SECTION C — CHEMISTRY; METALLURGY

C08 ORGANIC MACROMOLECULAR COMPOUNDS; THEIR PREPARATION OR CHEMICAL WORKING-UP; COMPOSITIONS BASED THEREON

Note(s) [2006.01, 2012.01]

- 1. This class does not cover the following macromolecular compounds per se:
 - peptides, e.g. proteins, which are covered by subclass C07K;
 - compounds containing two or more mononucleotide units having separate phosphate or polyphosphate groups linked by saccharide radicals of nucleoside groups, e.g. nucleic acids, which are covered by group C07H 21/00;
 - DNA or RNA concerning genetic engineering, vectors, e.g. plasmids, or their isolation, preparation or purification, which are covered by group C12N 15/00.
- 2. Biocidal, pest repellant, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A01P.

C08B POLYSACCHARIDES; DERIVATIVES THEREOF (polysaccharides containing less than six saccharide radicals attached to each other by glycosidic linkages C07H; fermentation or enzyme-using processes C12P 19/00; production of cellulose D21) [4]

Note(s) [7]

Therapeutic activity of compounds is further classified in subclass A61P.

Subclass index

CELLULOSE AND DERIVATIVES THEREOF	
Preparatory treatment of cellulose	1/00
Esters	3/00, 5/00, 7/00, 13/00, 17/00
Ethers	11/00, 13/00, 17/00
Xanthates	9/00
Other derivatives	15/00
Regeneration of cellulose	16/00
STARCH; DEGRADED OR NON-CHEMICALLY MODIFIED STARCH; AMYLOSE; AM	
CHEMICAL DERIVATIVES OF STARCH, OF AMYLOSE OR OF AMYLOPECTIN	
of starch	31/00
of amylose	33/00
of amylopectin	35/00
OTHER POLYSACCHARIDES	

<u>Preparat</u>	ion_	3/06	• Cellulose acetate [1, 2006.01]
1/00	Preparatory treatment of cellulose for making derivatives thereof [1, 2006.01]	3/08	 of monobasic organic acids with three or more carbon atoms [1, 2006.01] with five or more carbon atoms [1, 2006.01]
1/02	 Rendering cellulose suitable for esterification [1, 2006.01] 	3/12 3/14	 of polybasic organic acids [1, 2006.01] in which the organic acid residue contains
1/04	• for the preparation of cellulose nitrate [1, 2006.01]	3/14	substituents, e.g. NH ₂ , Cl [1, 2006.01]
1/06	 Rendering cellulose suitable for etherification [1, 2006.01] 	3/16	 Preparation of mixed organic cellulose esters [1, 2006.01]
1/08	• Alkali cellulose [1, 2006.01]	3/18	 • Aceto-butyrates [1, 2006.01]
1/10	 Apparatus for the preparation of alkali cellulose [1, 2006.01] 	3/20	• Esterification with maintenance of the fibrous structure of the cellulose [1, 2006.01]
1/12 1/14	• • • Steeping devices [1, 2006.01]• • • Ripening devices [1, 2006.01]	3/22	 Post-esterification treatments, including purification [1, 2006.01]
3/00	Preparation of cellulose esters of organic acids [1, 2006.01]	3/24 3/26	 Hydrolysis or ripening [1, 2006.01] Isolation of the cellulose ester [1, 2006.01]
3/02	• Catalysts used for the esterification [1, 2006.01]	3/28	• • • by precipitation [1, 2006.01]
3/04	• Cellulose formate [1, 2006.01]	3/30	• • Stabilisation [1, 2006.01]

2

5/00	Preparation of cellulose esters of inorganic acids [1, 2006.01]	17/02 17/04	 for making organic esters of cellulose [1, 2006.01] for making cellulose nitrate [1, 2006.01]
5/02	• Cellulose nitrate [1, 2006.01]	17/06	 for making cellulose ethers [1, 2006.01]
5/04	 Post-esterification treatments, including purification [1, 2006.01] 	30/00	Preparation of starch, degraded or non-chemically
5/06	• • Isolation of the cellulose nitrate [1, 2006.01]	20/02	modified starch, amylose, or amylopectin [4, 2006.01]
5/08	• • • Stabilisation [1, 2006.01]	30/02	 Preparatory treatment, e.g. crushing of raw materials [4, 2006.01]
5/10	• • • Reducing the viscosity [1, 2006.01]	30/04	• Extraction or purification [4, 2006.01]
5/12	Replacing the water by organic	30/04	 Drying; Forming [4, 2006.01]
- /4 4	liquids [1, 2006.01]	30/08	 Concentration of starch suspensions [4, 2006.01]
5/14	• Cellulose sulfate [1, 2006.01]	30/00	Working-up residues from the starch extraction,
7/00	Preparation of cellulose esters of both organic and inorganic acids [1, 2006.01]	30/10	including pressing water from the starch-extracted material [4, 2006.01]
9/00	Preparation of cellulose xanthate or viscose [1, 2006.01]	30/12	 Degraded or non-chemically modified starch; Bleaching of starch (preparation of chemical derivatives of starch C08B 31/00) [4, 2006.01]
9/02	• Sulfidisers; Dissolvers [1, 2006.01]	30/14	Cold water dispersible or pregelatinised
9/04	• Continuous processes [1, 2006.01]	30/14	starch [4, 2006.01]
9/06	• Single-stage processes [1, 2006.01]	30/16	 Apparatus therefor [4, 2006.01]
		30/18	• • Dextrin [4, 2006.01]
11/00	Preparation of cellulose ethers [1, 2006.01]	30/20	Amylose or amylopectin (chemical derivatives
11/02	 Alkyl or cycloalkyl ethers [1, 2006.01] 	30720	thereof C08B 33/00, C08B 35/00) [4, 2006.01]
11/04	• • with substituted hydrocarbon radicals [1, 2006.01]		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
11/06	• • with halogen-substituted hydrocarbon	31/00	Preparation of chemical derivatives of starch
	radicals [1, 2006.01]		(chemical derivatives of amylose C08B 33/00; chemical
11/08	• • with hydroxylated hydrocarbon radicals; Esters,		derivatives of amylopectin C08B 35/00) [2, 2006.01]
	ethers, or acetals thereof [1, 2006.01]	31/02	• Esters [2, 2006.01]
11/10	• • substituted with acid radicals [1, 2006.01]	31/04	• • of organic acids [2, 2006.01]
11/12	• • • substituted with carboxylic	31/06	• • of inorganic acids [2, 2006.01]
	radicals [1, 2006.01]	31/08	• Ethers [2, 2006.01]
11/14	• • with nitrogen-containing groups [1, 2006.01]	31/10	• • Alkyl or cycloalkyl ethers [2, 2006.01]
11/145	• • • with basic nitrogen, e.g. aminoalkyl ethers [2, 2006.01]	31/12	 having alkyl or cycloalkyl radicals substituted by hetero atoms [2, 2006.01]
11/15	• • • with carbamoyl groups [2, 2006.01]	31/14	 Aryl or aralkyl ethers [2, 2006.01]
11/155	• • • with cyano groups, e.g. cyanoalkyl	31/16	• Ether-esters [2, 2006.01]
11/16	ethers [2, 2006.01]	31/18	 Oxidised starch [2, 2006.01]
11/16	• Aryl or aralkyl ethers [1, 2006.01]	33/00	Preparation of chemical derivatives of
11/18	• • with substituted hydrocarbon radicals [1, 2006.01]	33/00	amylose [2, 2006.01]
11/187	• with olefinic unsaturated groups [2, 2006.01]	33/02	• Esters [2, 2006.01]
11/193	 Mixed ethers, i.e. ethers with two or more different etherifying groups [2, 2006.01] 	33/04	• Ethers [2, 2006.01]
11/20	 Post-etherification treatments, including 	33/06	• Ether-esters [2, 2006.01]
11/20	purification [1, 2006.01]	33/08	• Oxidised amylose [2, 2006.01]
11/22	• Isolation [1, 2006.01]	33700	Oxidised diffyiose [2, 2000.01]
11/22	1301dt1011 [1, 2000.01]	35/00	Preparation of chemical derivatives of
13/00	Preparation of cellulose ether-esters [1, 2006.01]		amylopectin [2, 2006.01]
13/02	• Cellulose ether xanthates [1, 2006.01]	35/02	• Esters [2, 2006.01]
		35/04	• Ethers [2, 2006.01]
15/00	Preparation of other cellulose derivatives or modified	35/06	• Ether-esters [2, 2006.01]
15/02	• Oxycellulose; Hydrocellulose; Cellulose	35/08	Oxidised amylopectin [2, 2006.01]
15/04	 hydrate [1, 2006.01] Carboxycellulose, e.g. prepared by oxidation with nitrogen dioxide [1, 2006.01] 	37/00	Preparation of polysaccharides not provided for in groups C08B 1/00-C08B 35/00; Derivatives thereof (cellulose D21) [4, 2006.01]
15/05	Derivatives containing elements other than carbon,	37/02	• Dextran; Derivatives thereof [2, 2006.01]
	hydrogen, oxygen, halogen, or sulfur (esters of	37/04	• Alginic acid; Derivatives thereof [2, 2006.01]
	phosphorus acids C08B 5/00) [2, 2006.01]	37/04	 Pectin; Derivatives thereof [2, 2006.01]
15/06	• • containing nitrogen [1, 2, 2006.01]	37/08	Chitin; Chondroitin sulfate; Hyaluronic acid;
15/08	 Fractionation of cellulose, e.g. separation of cellulose crystallites [2, 2006.01] 	37/10	Derivatives thereof [2, 2006.01] • Heparin; Derivatives thereof [2, 2006.01]
15/10	Crosslinking of cellulose [2, 2006.01]	37/10	Agar-agar; Derivatives thereof [2, 2006.01]
	_	37/12	 Hemicellulose; Derivatives thereof [2, 2006.01]
16/00	Regeneration of cellulose [2, 2006.01]	37/14	• Cyclodextrin; Derivatives thereof [2, 2006.01]
17/00	Apparatus for esterification or etherification of cellulose [1, 2006.01]	37/18	• Reserve carbohydrates, e.g. glycogen, inulin, laminarin; Derivatives thereof [4, 2006.01]

C08C TREATMENT OR CHEMICAL MODIFICATION OF RUBBERS

Note(s) [2]

This subclass covers:

- processes directed to natural rubber or to conjugated diene rubbers;
- processes directed to rubbers in general.

<u>Preparati</u>	ion_	19/04	• Oxidation [2, 2006.01]
1/00	Treatment of rubber latex [1, 2006.01]	19/06	• Epoxidation [2, 2006.01]
1/02	Chemical or physical treatment of rubber latex before	19/08	• Depolymerisation [2, 2006.01]
1702	or during concentration [1, 2006.01]	19/10	• Isomerisation; Cyclisation [2, 2006.01]
1/04	• • Purifying; Deproteinising [1, 2006.01]	19/12	 Incorporating halogen atoms into the molecule [2, 2006.01]
1/06	• • Preservation of rubber latex [1, 2006.01]	19/14	 by reaction with halogens [2, 2006.01]
1/065	 Increasing the size of dispersed rubber 	19/14	by reaction with hidrogen [2, 2006.01]by reaction with hydrogen halides [2, 2006.01]
	particles [2, 2006.01]	19/18	 by reaction with hydrocarbons substituted by
1/07	 characterised by the agglomerating agents 	15/10	halogen [2, 2006.01]
	used [2, 2006.01]	19/20	 Incorporating sulfur atoms into the
1/075	• • Concentrating [2, 2006.01]		molecule [2, 2006.01]
1/08	• • • with the aid of creaming agents [1, 2, 2006.01]	19/22	 Incorporating nitrogen atoms into the
1/10	• • • by centrifugation [1, 2, 2006.01]		molecule [2, 2006.01]
1/12	• • • by evaporation [1, 2, 2006.01]	19/24	 Incorporating phosphorus atoms into the
1/14	• Coagulation [1, 2006.01]		molecule [2, 2006.01]
1/15	• characterised by the coagulants used [2, 2006.01]	19/25	• Incorporating silicon atoms into the
1/16	• • in floc form [1, 2006.01]	10/20	molecule [5, 2006.01]
2/00	Treatment of rubber solutions [2, 2006.01]	19/26	 Incorporating metal atoms into the molecule [2, 2006.01]
2/02	• Purification [2, 2006.01]	19/28	Reaction with compounds containing carbon-to-
2/04	• • Removal of catalyst residues [2, 2006.01]	13/20	carbon unsaturated bonds (graft polymers
2/06	• Winning of rubber from solutions [2, 2006.01]		C08F 279/00) [2, 2006.01]
		19/30	 Addition of a reagent which reacts with a hetero atom
3/00	Treatment of coagulated rubber [1, 2006.01]		or a group containing hetero atoms of the
3/02	• Purification [2, 2006.01]	10/00	macromolecule [2, 2006.01]
4/00	Treatment of rubber before vulcanisation, not	19/32	 reacting with halogens or halogen-containing groups [2, 2006.01]
	provided for in groups C08C 1/00-	19/34	 reacting with oxygen or oxygen-containing
	C08C 3/02 [2, 2006.01]	13/34	groups [2, 2006.01]
19/00	Chemical modification of rubber [2, 2006.01]	19/36	• • • with carboxy radicals [2, 2006.01]
13/00	Chemical modification of rubber [2, 2000.01]	19/38	• • • with hydroxy radicals [2, 2006.01]
	<u>Note(s) [2]</u>	19/40	• • • with epoxy radicals [2, 2006.01]
	In groups C08C 19/02-C08C 19/30, the last place	19/42	 reacting with metals or metal-containing
	priority rule is applied, i.e. at each hierarchical level, in		groups [2, 2006.01]
	the absence of an indication to the contrary, a process is	19/44	of polymers containing metal atoms exclusively
10 /02	classified in the last appropriate place.		at one or both ends of the skeleton [2, 2006.01]
19/02	• Hydrogenation [2, 2006.01]		

C08F MACROMOLECULAR COMPOUNDS OBTAINED BY REACTIONS ONLY INVOLVING CARBON-TO-CARBON

UNSATURATED BONDS (production of liquid hydrocarbon mixtures from lower carbon number hydrocarbons, e.g. by oligomerisation, C10G 50/00; fermentation or enzyme-using processes to synthesise a desired chemical compound or composition or to separate optical isomers from a racemic mixture C12P; graft polymerisation of monomers containing carbon-to-carbon unsaturated bonds on to fibres, threads, yarns, fabrics or fibrous goods made from such materials D06M 14/00) [2]

Note(s) [2, 7]

- 1. In this subclass, boron or silicon are considered as metals.
- 2. In this subclass, the following expression is used with the meaning indicated:
 - "aliphatic radical" means an acyclic or a non-aromatic carbocyclic carbon skeleton which is considered to be terminated by every bond to:
 - a. an element other than carbon;
 - b. a carbon atom having a double bond to one atom other than carbon;
 - c. an aromatic carbocyclic ring or a heterocyclic ring.

Examples: Polymers of

- a. CH₂=CH—O—CH₂-CH₂—NH—COO—CH₂-CH₂—OH are classified in group C08F 16/28; CH₂=CH-C-CH=CH₂
- b. 0 are classified in group C08F 16/36;
- c. CH₂=CH-Cl are classified in group C08F 12/18.
- 3. Therapeutic activity of compounds is further classified in subclass A61P.
- 4. In this subclass, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a catalyst or a polymer is classified in the last appropriate place.
- 5. In this subclass:
 - a. macromolecular compounds and their preparation are classified in the groups for the type of compound prepared. General processes
 for the preparation of macromolecular compounds according to more than one main group are classified in groups C08F 2/00C08F 8/00 for the processes employed. Processes for the preparation of macromolecular compounds are also classified in the groups
 for the types of reactions employed, if of interest;
 - b. subject matter relating to both homopolymers and copolymers is classified in groups C08F 10/00-C08F 38/00;
 - c. subject matter limited to homopolymers is classified only in groups C08F 110/00-C08F 138/00;
 - d. subject matter limited to copolymers is classified only in groups C08F 210/00-C08F 246/00;
 - e. in groups C08F 210/00-C08F 238/00, in the absence of an indication to the contrary, a copolymer is classified according to the major monomeric component.
- 6. This subclass <u>covers</u> also compositions based on monomers which form macromolecular compounds classifiable in this subclass. In this subclass:
 - a. if the monomers are defined, classification is made according to the polymer to be formed:
 - in groups C08F 10/00-C08F 246/00 if no preformed polymer is present;
 - in groups C08F 251/00-C08F 291/00 if a preformed polymer is present, considering the reaction to take place as a graft or cross-linking reaction;
 - b. if the presence of compounding ingredients is of interest, classification is made in group C08F 2/44;
 - c. if the compounding ingredients are of interest per se, classification is also made in subclass C08K.

Subclass index

Processes of polymerisation; Catalysts	2/00, 4/00
Post-polymerisation treatments; Chemical modification	6/00, 8/00
Homopolymers and copolymers of compounds having one or more unsaturated aliphatic radic	als, each
having only one carbon-to-carbon double bond	10/00-30/00
Homopolymers	110/00-130/00
Copolymers	
Homopolymers and copolymers of cyclic compounds having no unsaturated aliphatic radicals	in a side
chain and having one or more carbon-to-carbon double bonds in a ring	32/00, 34/00
Homopolymers	132/00, 134/00
Copolymers	232/00, 234/00
Homopolymers and copolymers of compounds having one or more unsaturated aliphatic radic	als, at least
one having two or more carbon-to-carbon double bonds	36/00
Homopolymers	136/00
Copolymers	236/00
Homopolymers and copolymers of compounds having one or more carbon-to-carbon triple bo	nds38/00
Homopolymers	138/00
Copolymers	238/00
Copolymers of hydrocarbons and mineral oils	240/00
Copolymers of drying oils with other monomers	242/00
Coumarone-indene copolymers	
Copolymers in which the nature of only the monomers in minority is defined	246/00
Graft polymers; Polymers cross-linked with unsaturated monomers	251/00-292/00
Block polymers	293/00-297/00
Macromolecular compounds obtained by interreacting polymers involving only carbon-to-card	
unsaturated bond reactions, in the absence of non-macromolecular monomers	299/00
Subject matter not provided for in other groups of this subclass	301/00

Processes; Catalysts

2/00	Processes of	f polymeris	sation [2,	, 2006.01]

characterised by special features of the polymerisation apparatus used [7, 2006.01]

2/02 • Polymerisation in bulk **[2, 2006.01]**

Polymerisation in solution (C08F 2/32 takes precedence) [2, 2006.01]

2/06 • • Organic solvent [2, 2006.01]

2/08 • • • with the aid of dispersing agents for the polymer [2, 2006.01]

2/10 • • Aqueous solvent [2, 2006.01]

Polymerisation in non-solvents (C08F 2/32 takes precedence) [2, 2006.01]

2/14 • • Organic medium **[2, 2006.01]**

2/16 • • Aqueous medium **[2, 2006.01]**

2/18 • • • Suspension polymerisation **[2, 2006.01]**

2/20 • • • with the aid of macromolecular dispersing agents [2, 2006.01]

2/22	• • • Emulsion polymerisation [2, 2006.01]	4/36	• • Per-compounds with more than one peroxy-
2/24	• • • • with the aid of emulsifying	4/20	radical [2, 2006.01]
2/26	agents [2, 2006.01] • • • • anionic [2, 2006.01]	4/38 4/40	• • Mixtures of peroxy-compounds [2, 2006.01]• Redox systems [2, 2006.01]
2/28	• • • • cationic [2, 2006.01]	4/40	 Metals; Metal hydrides; Metallo-organic compounds
2/30	• • • • • non-ionic [2, 2006.01]	7/ 72	Use thereof as catalyst precursors [2, 2006.01]
2/32	• Polymerisation in water-in-oil emulsions [2, 2006.01]	4/44	selected from light metals, zinc, cadmium,
2/34	• Polymerisation in gaseous state [2, 2006.01]		mercury, copper, silver, gold, boron, gallium,
2/36	• Polymerisation in solid state [2, 2006.01]		indium, thallium, rare earths, or
2/38	 Polymerisation using regulators, e.g. chain 	4/46	actinides [2, 2006.01] • • • selected from alkali metals [2, 2006.01]
	terminating agents [2, 2006.01]	4/48	• • • selected from lithium, rubidium, caesium, c
2/40	• • using retarding agents [2, 2006.01]	4/40	francium [2, 2006.01]
2/42	• using short-stopping agents [2, 2006.01]	4/50	• • • selected from alkaline earth metals, zinc,
2/44	 Polymerisation in the presence of compounding ingredients, e.g. plasticisers, dyestuffs, 		cadmium, mercury, copper, or
	fillers [2, 2006.01]	4.450	silver [2, 2006.01]
2/46	 Polymerisation initiated by wave energy or particle 	4/52	 selected from boron, aluminium, gallium, indium, thallium, or rare earths (C08F 4/14
	radiation [2, 2006.01]		takes precedence) [2, 2006.01]
2/48	• • by ultraviolet or visible light [2, 2006.01]	4/54	• • • together with other compounds
2/50	• • with sensitising agents [2, 2006.01]		thereof [2, 2006.01]
2/52	 by electric discharge, e.g. voltolisation [2, 2006.01] 	4/56	• • • Alkali metals being the only metals present
2/54	• by X-rays or electrons [2, 2006.01]	4/50	e.g. Alfin catalysts [2, 2006.01]
2/56	 by ultrasonic vibrations [2, 2006.01] 	4/58	 together with silicon, germanium, tin, lead, antimony, bismuth, or compounds
2/58	 Polymerisation initiated by direct application of 		thereof [2, 2006.01]
	electric current (electrolytic processes, e.g.	4/60	• • • together with refractory metals, iron group
2.460	electrophoresis, C25) [2, 2006.01]		metals, platinum group metals, manganese,
2/60	• Polymerisation by the diene synthesis [2, 2006.01]		technetium, rhenium, or compounds thereof [2, 5, 2006.01]
4/00	Polymerisation catalysts [2, 2006.01]		
4/02	• Carriers therefor [2, 2006.01]		Note(s) [5]
	Note(s) [2]		In groups C08F 4/602-C08F 4/62, the following term in
	When classifying in groups C08F 4/04-C08F 4/42,		used with the meaning indicated: "component" comprises a transition metal
	classification may also be made in group C08F 4/02, if		a compound thereof, pretreated or not.
	a carrier is of particular interest.	4/602	• • • Component covered by group C08F 4/60
4/04	• Azo-compounds [2, 2006.01]		with an organo-aluminium
4/06	 Metallic compounds other than hydrides and other than metallo-organic compounds; Boron halide or 	4/603	compound [5, 2006.01] • • • Component covered by group C08F 4/60
	aluminium halide complexes with organic	4/003	with a metal or compound covered by grou
	compounds containing oxygen [2, 2006.01]		C08F 4/44 other than an organo-aluminium
4/08	• • of alkali metals [2, 2006.01]		compound [5, 2006.01]
4/10	• • of alkaline earth metals, zinc, cadmium, mercury,	4/605	• • • Component covered by group C08F 4/60
4/40	copper, or silver [2, 2006.01]		with a metal or compound covered by grou C08F 4/44, not provided for in a single
4/12	 of boron, aluminium, gallium, indium, thallium, or rare earths [2, 2006.01] 		group of groups C08F 4/602 or
4/14	Boron halides or aluminium halides;		C08F 4/603 [5, 2006.01]
7/17	Complexes thereof with organic compounds	4/606	• • • Catalysts comprising at least two different
	containing oxygen [2, 2006.01]		metals, in metallic form or as compounds
4/16	of silicon, germanium, tin, lead, titanium,		thereof, in addition to the component covered by group C08F 4/60 [5, 2006.01]
4/10	zirconium or hafnium [2, 2006.01]	4/607	Catalysts containing a specific non-metal of
4/18	• • Oxides [2, 2006.01]		metal-free compound [5, 2006.01]
4/20	 of antimony, bismuth, vanadium, niobium, or tantalum [2, 2006.01] 	4/608	• • • • inorganic [5, 2006.01]
4/22	of chromium, molybdenum, or	4/609	• • • • organic [5, 2006.01]
	tungsten [2, 2006.01]	4/61	• • • Pretreating the metal or compound covered
4/24	• • • Oxides [2, 2006.01]		by group C08F 4/60 before the final contacting with the metal or compound
4/26	• • of manganese, iron group metals, or platinum		covered by group C08F 4/44 [5, 2006.01]
4/20	group metals [2, 2006.01]	4/611	• • • • Pretreating with non-metals or metal-fre
4/28	 Oxygen or compounds releasing free oxygen (redox systems C08F 4/40) [2, 2006.01] 		compounds [5, 2006.01]
4/30	• Inorganic compounds [2, 2006.01]	4/612	• • • • Pretreating with metals or metal-
4/32	• • Organic compounds [2, 2006.01]	4/610	containing compounds [5, 2006.01] • • • • with metals covered by group
4/34	• • Per-compounds with one peroxy-	4/613	C08F 4/60 or compounds
	radical [2, 2006.01]		thereof [5, 2006.01]

4.04.4											1		4.4600												COOF MOS	
4/614	•	•	•	•	•	•	tl	hereof	[5, 2006	5.01]	ompounds		4/639	•	•	•	•	•	C	ont	ainii	ng a t	trans		group C08F 4/62 netal-carbon	<u>'</u>
4/615	•	•	•	•	•	•			minium [5, 2006		mpounds		4/6392						b.)06.0 ining		east one	e	
4/616	•	•	•	•	•	•	W	vith sili	con or o	compo	unds									C	yclo	penta	idiei	nyl ring	g, condensed or	
4 /C17						_			[5, 2006													.g. ar 2006			r a fluorenyl	
4/617	•	•	•	•	•	•					containing ided for in		4/64	•	•	•	•	•	Т						fnium, or	
							C	C08F 4/	613 - C0	8F 4/6	616 [5, 200	06.01]							C		-				006.01]	
4/618	•	•	•	•	•	•					containing for in at le		4/642	•	•	•	•	•	•						oy group gano-aluminium	1
											3F 4/613-	edst												2006.0		ı
					_				617 [5,				4/643	•	•	•	•	•	•						oy group	
4/619	•	•	•	•							up C08F 4 ıl-carbon	1/60													tal or compound BF 4/44 other	
								2006.01			- Caroon									th	ian a	an org	gand	o-alumii	nium	
4/6192	•	•	•	•	•						yclopentad		4/645		_			_	_					2006.0	1] by group	
									ensea or ring [2		e.g. an inde Ll	enyi or	4/043	·	·	•	Ĭ	·	Ĭ						tal or compound	
4/62	•	•	•	•		efr	act	tory me	etals or		_														BF 4/44, not	
4/600					th			f [2, 20 (E 4/62												n a sing. 1/642-	le group of	
4/622	•	•	•	•	•				t covere gano-alu		group C081 m	F 4/62								Č	08F	4/64	3 [5	, 2006.		
						C	om	npound	[5, 200	6.01]			4/646	•	•	•	•	•	•						at least two etallic form or a	c
4/623	•	•	•	•	•						group C081 nd covered														n addition to the	
											han an orga														y group	
						a	lun	ninium	compo	und [5	, 2006.01]		4/647											2006.0	a specific non-	
4/625	•	•	•	•	•						group C081 nd covered		4/04/											-free	r specific fion-	
						g	rou	up C08	F 4/44,	not pro	ovided for	in a	4./6.40							C				2006.0		
						si	ing 'ng	gle grou	ip of gro 3 [5, 20	oups C	08F 4/622	2 or	4/648 4/649	•	•	•	•	•	•	•		-		5, 2006. 2006.01		
4/626	•										ı least two d	lifferent	4/65	•	•	•	•	•	•	P	-	-			or compound	
						n	ieta	als, in r	netallic	form	or as comp	pounds													BF 4/64 before	
											e compone 4/62 [5, 20													cung w rered by	rith the metal or y group	
4/627	•	•	•	•	•						ecific non										08F	4/44	[5,	2006.0	1]	
4.460.0						0			_		[5, 2006.0	1]	4/651	•	•	•	•	•	•	•					on-metals or ands [5, 2006.01]	1
4/628 4/629	•	•		•	•	•		_	ic [5, 20 [5, 200 0		ı		4/652	•	•	•		•	•	•					etals or metal-	1
4/63	•			•							compound														ınds [5, 2006.01	.]
						C	ove	ered by	group (C08F 4	4/62 before		4/653	•	•	•	•	•	•	•					rered by group ompounds	
									cting wi covered		metal or roup													5, 2006	-	
									[5, 200				4/654	•	•	•	•	•	•	•				-	n or compounds	
4/631	•	•	•	•	•	•			ing with		metals or n	netal-	4/655											5, 2006	or compounds	
4/632	•								-		ls or metal	<u> </u> -	17 000											5, 2006	-	
								ontaini	ng com	pound	s [5, 2006 .	.01]	4/656	•	•	•	•	•	•	•	•				compounds	
4/633	•	•	•	•	•	•	•		metals of		ed by group	p	4/657											5 , 2006 tals or n	o.u1] netal-containing	i
									of [5, 20				., 00,									comp	poui	nds, not	t provided for in	
4/634	•	•	•	•	•	•	•				r compoun	nds												CO8F 4/0	653- 2006.01]	
4/635									of [5, 20		compound	de	4/658	•	•	•		•	•	•					netal-containing	[
- 7 055									of [5, 2 (us										comp	poui	nds, not	t provided for in	
4/636	•	•	•	•	•	•	•		silicon of [5, 2 0		npounds													oup of 653-C0	groups 8F 4/657 [5, 20 0)6
4/637	•		•	•	•	•	•				al-containi	ing	4/050							_		.01]			277 dwo	
											ovided for	in	4/659	•	•	•	•	•	•		_				oy group g a transition	
									ps C08F F 4/636												ietal	-carb	on l	bond [2	006.01]	
4/638	•	•	•	•	•	•	•	with	metals (or met	al-containi	-	4/6592	•	•	•	•	•	•	•				at least dienyl ri	one ing, condensed o	or
											ovided for oups C08F										no	t, e.g	. an	indeny	l or a fluorenyl	,1
									F 4/637			., 000									rin	ıg [20	06.	01]		

4/68			
	• • • • Vanadium, niobium, tantalum, or	8/22	• • by reaction with free halogens [2, 2006.01]
4.460=	compounds thereof [2, 2006.01]	8/24	 Haloalkylation [2, 2006.01]
4/685	• • • • • Vanadium or compounds thereof in	8/26	Removing halogen atoms or halogen-containing
	combination with titanium or		groups from the molecule [2, 2006.01]
4/60	compounds thereof [5, 2006.01]	8/28	• Condensation with aldehydes or ketones [2, 2006.01]
4/69	• • • • Chromium, molybdenum, tungsten or	8/30	Introducing nitrogen atoms or nitrogen-containing
4/605	compounds thereof [5, 2006.01]		groups [2, 2006.01]
4/695	 • • • Manganese, technetium, rhenium or compounds thereof [5, 2006.01] 	8/32	 by reaction with amines [2, 2006.01]
4/70		8/34	 Introducing sulfur atoms or sulfur-containing
4/70	• • • Iron group metals, platinum group metals, or compounds thereof [2, 2006.01]		groups [2, 2006.01]
4/72	• selected from metals not provided for in group	8/36	• • Sulfonation; Sulfation [2, 2006.01]
4//2	C08F 4/44 (C08F 4/54-C08F 4/70 take	8/38	 Sulfohalogenation [2, 2006.01]
	precedence) [2, 2006.01]	8/40	 Introducing phosphorus atoms or phosphorus-
4/74	• • • selected from refractory metals [2, 2006.01]		containing groups [2, 2006.01]
4/76	• • • selected from titanium, zirconium, hafnium,	8/42	Introducing metal atoms or metal-containing
.,,,	vanadium, niobium, or tantalum [2, 2006.01]	0.444	groups [2, 2006.01]
4/78	• • • selected from chromium, molybdenum, or	8/44	Preparation of metal salts or ammonium
	tungsten [2, 2006.01]	0.746	salts [2, 2006.01]
4/80	• • selected from iron group metals or platinum	8/46	• Reaction with unsaturated dicarboxylic acids or
	group metals [2, 2006.01]	0 / 40	anhydrides thereof, e.g. maleinisation [2, 2006.01]
4/82	• • • pi-Allyl complexes [2, 2006.01]	8/48	• Isomerisation; Cyclisation [2, 2006.01]
		8/50	• Partial depolymerisation [2, 2006.01]
6/00	Post-polymerisation treatments (C08F 8/00 takes		
	precedence; of conjugated diene rubbers	Homono	lymers or copolymers [2]
6.400	C08C) [2, 2006.01]	потторо	ymers or copolymers [2]
6/02	• Neutralisation of the polymerisation mass, e.g. killing	10/00	Homopolymers or copolymers of unsaturated
6 /0 4	the catalyst (short-stopping C08F 2/42) [2, 2006.01]		aliphatic hydrocarbons having only one carbon-to-
6/04	• Fractionation [2, 2006.01]		carbon double bond [2, 2006.01]
6/06	• Treatment of polymer solutions [2, 2006.01]	10/02	• Ethene [2, 2006.01]
6/08	• • Removal of catalyst residues [2, 2006.01]	10/04	 Monomers containing three or four carbon
6/10	 Removal of volatile materials, e.g. monomers, solvents [2, 2006.01] 		atoms [2, 2006.01]
C/12		10/06	• • Propene [2, 2006.01]
6/12	• • Separation of polymers from	10/08	• • Butenes [2, 2006.01]
6/1/	solutions [2, 2006.01] Treatment of polymor ampleions [2, 2006.01]	10/10	• • • Isobutene [2, 2006.01]
6/14 6/16	• Treatment of polymer emulsions [2, 2006.01]	10/10 10/14	 Monomers containing five or more carbon
6/16	Treatment of polymer emulsions [2, 2006.01]Purification [2, 2006.01]		
	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed 	10/14	 Monomers containing five or more carbon atoms [2, 2006.01]
6/16 6/18	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] 		 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having
6/16 6/18 6/20	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] 	10/14	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each
6/16 6/18 6/20 6/22	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] 	10/14	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having
6/16 6/18 6/20 6/22 6/24	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] 	10/14	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and
6/16 6/18 6/20 6/22 6/24 6/26	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] 	10/14	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic
6/16 6/18 6/20 6/22 6/24	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] 	10/14 12/00	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] 	10/14 12/00	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic
6/16 6/18 6/20 6/22 6/24 6/26	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] 	10/14 12/00 12/02	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00;	10/14 12/00 12/02 12/04	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated	10/14 12/00 12/02 12/04 12/06	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] 	12/00 12/02 12/04 12/06 12/08	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] 	12/00 12/02 12/04 12/06 12/08 12/12	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority	12/00 12/02 12/04 12/06 12/08	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the	10/14 12/00 12/02 12/04 12/06 12/08 12/12	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place.	12/00 12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Chlorine [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] 	12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Fluorine [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] 	12/00 12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Fluorine [2, 2006.01] Oxygen [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] 	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Fluorine [2, 2006.01] Phenols or alcohols [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/08	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] 	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Oxygen [2, 2006.01] Phenols or alcohols [2, 2006.01] Nitrogen [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/08 8/10	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Acylation [2, 2006.01] 	12/00 12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Oxygen [2, 2006.01] Phenols or alcohols [2, 2006.01] Nitrogen [2, 2006.01] Amines [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/08 8/10 8/12	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Acylation [2, 2006.01] Hydrolysis [2, 2006.01] 	12/00 12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28 12/30	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] tother of the distribution of the containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Oxygen [2, 2006.01] Phenols or alcohols [2, 2006.01] Nitrogen [2, 2006.01] Amines [2, 2006.01] Sulfur [2, 2006.01] Sulfur [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/08 8/10 8/12 8/14	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Hydrolysis [2, 2006.01] Esterification [2, 2006.01] Esterification [2, 2006.01] 	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28 12/30 12/32	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] tother of the distribution of the di
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/10 8/12 8/14 8/16	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Hydrolysis [2, 2006.01] Esterification [2, 2006.01] Lactonisation [2, 2006.01] Lactonisation [2, 2006.01] 	12/00 12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28 12/30	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] tother Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Helogens [2, 2006.01] Helogens [2, 2006.01] Sulfur [2, 2006.01] Sulfur [2, 2006.01] Sulfur [2, 2006.01] containing two or more rings [2, 2006.01] containing two or more unsaturated
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/08 8/10 8/12 8/14	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Purification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Hydrolysis [2, 2006.01] Esterification [2, 2006.01] Lactonisation [2, 2006.01] Introducing halogen atoms or halogen-containing 	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28 12/30 12/32 12/34	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] thydrocarbons [2, 2006.01] tyrene [2, 2006.01] totatianing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Thurine [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Goygen [2, 2006.01] Goygen [2, 2006.01] Containing two or more rings [2, 2006.01] Monomers containing two or more unsaturated aliphatic radicals [2, 2006.01]
6/16 6/18 6/20 6/22 6/24 6/26 6/28 8/00 8/02 8/04 8/06 8/10 8/12 8/14 8/16	 Treatment of polymer emulsions [2, 2006.01] Purification [2, 2006.01] Increasing the size of the dispersed particles [2, 2006.01] Concentration [2, 2006.01] Coagulation [2, 2006.01] Treatment of polymer suspensions [2, 2006.01] Treatment of polymers prepared in bulk [2, 2006.01] Purification [2, 2006.01] Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C) [2, 2006.01] Note(s) [2] In groups C08F 8/02-C08F 8/50, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, a process is classified in the last appropriate place. Alkylation [2, 2006.01] Reduction, e.g. hydrogenation [2, 2006.01] Oxidation [2, 2006.01] Epoxidation [2, 2006.01] Hydrolysis [2, 2006.01] Esterification [2, 2006.01] Lactonisation [2, 2006.01] Lactonisation [2, 2006.01] 	12/00 12/02 12/04 12/06 12/08 12/12 12/14 12/16 12/18 12/20 12/22 12/24 12/26 12/28 12/30 12/32	 Monomers containing five or more carbon atoms [2, 2006.01] Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01] Monomers containing only one unsaturated aliphatic radical [2, 2006.01] containing one ring [2, 2006.01] tother Hydrocarbons [2, 2006.01] Styrene [2, 2006.01] containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01] substituted by hetero atoms or groups containing hetero atoms [2, 2006.01] Halogens [2, 2006.01] Halogens [2, 2006.01] Helogens [2, 2006.01] Helogens [2, 2006.01] Sulfur [2, 2006.01] Sulfur [2, 2006.01] Sulfur [2, 2006.01] containing two or more rings [2, 2006.01] containing two or more unsaturated

14/00	Homopolymers or copolymers of compounds having	18/14	 Esters of polycarboxylic acids [2, 2006.01]
	one or more unsaturated aliphatic radicals, each	18/16	 with alcohols containing three or more carbon
	having only one carbon-to-carbon double bond, and		atoms [2, 2006.01]
	at least one being terminated by a	18/18	 Diallyl phthalate [2, 2006.01]
14/00	halogen [2, 2006.01]	18/20	 Esters containing halogen [2, 2006.01]
14/02	Monomers containing chlorine [2, 2006.01]	18/22	 Esters containing nitrogen [2, 2006.01]
14/04	Monomers containing two carbon	18/24	 Esters of carbonic or haloformic acids [2, 2006.01]
1.4./06	atoms [2, 2006.01]		
14/06	• • • Vinyl chloride [2, 2006.01]	20/00	Homopolymers or copolymers of compounds having
14/08	• • • Vinylidene chloride [2, 2006.01]		one or more unsaturated aliphatic radicals, each
14/12	• • 1, 2-Dichloroethene [2, 2006.01]		having only one carbon-to-carbon double bond, and
14/14	Monomers containing three or more carbon		only one being terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or
	atoms [2, 2006.01]		nitrile thereof [2, 2006.01]
14/16	Monomers containing bromine or iodine [2, 2006.01]	20/02	Monocarboxylic acids having less than ten carbon
14/18	 Monomers containing fluorine [2, 2006.01] 	20/02	atoms; Derivatives thereof [2, 2006.01]
14/20	• • Vinyl fluoride [2, 2006.01]	20/04	 Acids; Metal salts or ammonium salts
14/22	 Vinylidene fluoride [2, 2006.01] 	20/04	thereof [2, 2006.01]
14/24	 Trifluorochloroethene [2, 2006.01] 	20/06	• • • Acrylic acid; Methacrylic acid; Metal salts or
14/26	 Tetrafluoroethene [2, 2006.01] 	20,00	ammonium salts thereof [2, 2006.01]
14/28	 Hexafluoropropene [2, 2006.01] 	20/08	• • Anhydrides [2, 2006.01]
40/00	TT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20/10	• • Esters [2, 2006.01]
16/00	Homopolymers or copolymers of compounds having	20/12	• • of monohydric alcohols or phenols [2, 2006.01]
	one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and	20/14	• • • • Methyl esters [2, 2006.01]
	at least one being terminated by an alcohol, ether,	20/16	• • • of phenols or of alcohols containing two or
	aldehydo, ketonic, acetal, or ketal radical [2, 2006.01]	20/10	more carbon atoms [2, 2006.01]
16/02	• by an alcohol radical [2, 2006.01]	20/18	• • • with acrylic or methacrylic
16/04	• • Acyclic compounds [2, 2006.01]		acids [2, 2006.01]
16/06	• • • Polyvinyl alcohol [2, 2006.01]	20/20	• • • of polyhydric alcohols or phenols [2, 2006.01]
16/08	• • • Allyl alcohol [2, 2006.01]	20/22	• • • Esters containing halogen [2, 2006.01]
16/10	Carbocyclic compounds [2, 2006.01]	20/24	• • • containing perhaloalkyl radicals [2, 2006.01]
16/12	 by an ether radical [2, 2006.01] 	20/26	• • Esters containing oxygen in addition to the
16/14	Monomers containing only one unsaturated		carboxy oxygen [2, 2006.01]
	aliphatic radical [2, 2006.01]	20/28	 containing no aromatic rings in the alcohol
16/16	Monomers containing no hetero atoms other		moiety [2, 2006.01]
	than the ether oxygen [2, 2006.01]	20/30	 containing aromatic rings in the alcohol
16/18	• • • • Acyclic compounds [2, 2006.01]		moiety [2, 2006.01]
16/20	• • • • Monomers containing three or more	20/32	• • • containing epoxy radicals [2, 2006.01]
	carbon atoms in the unsaturated aliphatic	20/34	• • Esters containing nitrogen [2, 2006.01]
	radical [2, 2006.01]	20/36	• • • containing oxygen in addition to the carboxy
16/22	• • • Carbocyclic compounds [2, 2006.01]		oxygen [2, 2006.01]
16/24	 Monomers containing halogen [2, 2006.01] 	20/38	• • Esters containing sulfur [2, 2006.01]
16/26	 Monomers containing oxygen atoms in addition 	20/40	• • Esters of unsaturated alcohols [2, 2006.01]
	to the ether oxygen [2, 2006.01]	20/42	 Nitriles [2, 2006.01]
16/28	 Monomers containing nitrogen [2, 2006.01] 	20/44	• • • Acrylonitrile [2, 2006.01]
16/30	 Monomers containing sulfur [2, 2006.01] 	20/50	 containing four or more carbon
16/32	 Monomers containing two or more unsaturated 		atoms [2, 2006.01]
	aliphatic radicals [2, 2006.01]	20/52	 Amides or imides [2, 2006.01]
16/34	 by an aldehydo radical [2, 2006.01] 	20/54	• • • Amides [2, 2006.01]
16/36	 by a ketonic radical [2, 2006.01] 	20/56	• • • • Acrylamide; Methacrylamide [2, 2006.01]
16/38	 by an acetal or ketal radical [2, 2006.01] 	20/58	 containing oxygen in addition to the
40.000			carbonamido oxygen [2, 2006.01]
18/00	Homopolymers or copolymers of compounds having	20/60	• • • containing nitrogen in addition to the
	one or more unsaturated aliphatic radicals, each		carbonamido nitrogen [2, 2006.01]
	having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of	20/62	Monocarboxylic acids having ten or more carbon
	a saturated carboxylic acid, of carbonic acid, or of a		atoms; Derivatives thereof [2, 2006.01]
	haloformic acid [2, 2006.01]	20/64	Acids; Metal salts or ammonium salts
18/02	• Esters of monocarboxylic acids [2, 2006.01]	00/00	thereof [2, 2006.01]
18/04	• • Vinyl esters [2, 2006.01]	20/66	• • Anhydrides [2, 2006.01]
18/06	• • • Vinyl formate [2, 2006.01]	20/68	• • Esters [2, 2006.01]
18/08	• • • Vinyl acetate [2, 2006.01]	20/70	• • Nitriles; Amides; Imides [2, 2006.01]
18/10	• • of monocarboxylic acids containing three or		
	more carbon atoms [2, 2006.01]		
18/12	with unsaturated alcohols containing three or more		

18/12 • with unsaturated alcohols containing three or more carbon atoms [2, 2006.01]

22/00	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and	30/00	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and
	at least one being terminated by a carboxyl radical and containing at least one other carboxyl radical in		containing phosphorus, selenium, tellurium or a metal (metal salts, e.g. phenolates or alcoholates, <u>see</u>
	the molecule; Salts, anhydrides, esters, amides,		the parent compounds) [2, 2006.01]
	imides, or nitriles thereof [2, 2006.01]	30/02	 containing phosphorus [2, 2006.01]
22/02	 Acids; Metal salts or ammonium salts 	30/04	 containing a metal [2, 2006.01]
	thereof [2, 2006.01]	30/06	• • containing boron [2, 2006.01]
22/04	 Anhydrides, e.g. cyclic anhydrides [2, 2006.01] 	30/08	 containing solicon [2, 2006.01]
22/06	 Maleic anhydride [2, 2006.01] 	30/10	 containing germanium [2, 2006.01]
22/10	• Esters [2, 2006.01]	507 10	containing germanam [=, =000.01]
22/12	• • of phenols or saturated alcohols [2, 2006.01]	32/00	Homopolymers or copolymers of cyclic compounds
22/14	• • • Esters having no free carboxylic acid groups [2, 2006.01]		having no unsaturated aliphatic radicals in a side chain, and having one or more carbon-to-carbon
22/16	• • • Esters having free carboxylic acid groups [2, 2006.01]		double bonds in a carbocyclic ring system [2, 2006.01]
22/18	• • • Esters containing halogen [2, 2006.01]	32/02	 having no condensed rings [2, 2006.01]
22/20	• • Esters containing oxygen in addition to the carboxy oxygen [2, 2006.01]	32/04	 having one carbon-to-carbon double bond [2, 2006.01]
22/22	• • • Esters containing nitrogen [2, 2006.01]	32/06	 having two or more carbon-to-carbon double bonds [2, 2006.01]
22/24	• • • Esters containing sulfur [2, 2006.01]	32/08	
22/26	 of unsaturated alcohols [2, 2006.01] 	32/00	 having condensed rings [2, 2006.01]
22/28	• • • Diallyl maleate [2, 2006.01]	34/00	Homopolymers or copolymers of cyclic compounds
22/30	• Nitriles [2, 2006.01]		having no unsaturated aliphatic radicals in a side
22/32	 Alpha-cyano-acrylic acid; Esters thereof [2, 2006.01] 		chain and having one or more carbon-to-carbon double bonds in a heterocyclic ring (cyclic esters of
22/34	• • Vinylidene cyanide [2, 2006.01]		polyfunctional acids C08F 18/00; cyclic anhydrides or
22/36	 Amides or imides [2, 2006.01] 		imides C08F 22/00) [2, 2006.01]
22/38	• • Amides [2, 2006.01]	34/02	 in a ring containing oxygen [2, 2006.01]
22/40	• • Imides, e.g. cyclic imides [2, 2006.01]	34/04	 in a ring containing sulfur [2, 2006.01]
		36/00	Homopolymers or copolymers of compounds having
24/00	Homopolymers or copolymers of compounds having	30/00	one or more unsaturated aliphatic radicals, at least
	one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and		one having two or more carbon-to-carbon double
	at least one being terminated by a heterocyclic ring		bonds (C08F 32/00 takes precedence) [2, 2006.01]
	containing oxygen (cyclic esters of polyfunctional acids	36/02	 the radical having only two carbon-to-carbon double
	C08F 18/00; cyclic anhydrides of unsaturated acids		bonds [2, 2006.01]
	C08F 20/00, C08F 22/00) [2, 2006.01]	36/04	 conjugated [2, 2006.01]
		36/06	• • • Butadiene [2, 2006.01]
26/00	Homopolymers or copolymers of compounds having	36/08	• • • Isoprene [2, 2006.01]
	one or more unsaturated aliphatic radicals, each	36/14	containing elements other than carbon and
	having only one carbon-to-carbon double bond, and		hydrogen [2, 2006.01]
	at least one being terminated by a single or double bond to nitrogen or by a heterocyclic ring containing	36/16	• • • containing halogen [2, 2006.01]
	nitrogen [2, 2006.01]	36/18	• • • • containing chlorine [2, 2006.01]
26/02	 by a single or double bond to nitrogen [2, 2006.01] 	36/20	• • unconjugated [2, 2006.01]
26/04	 Diallylamine [2, 2006.01] 	36/22	 the radical having three or more carbon-to-carbon
26/06	by a heterocyclic ring containing		double bonds [2, 2006.01]
20/00	nitrogen [2, 2006.01]	38/00	Homopolymers or copolymers of compounds having
26/08	• • N-Vinyl-pyrrolidine [2, 2006.01]	30/00	one or more carbon-to-carbon triple
26/10	 N-Vinyl-pyrrolidone [2, 2006.01] 		bonds [2, 2006.01]
26/12	• • N-Vinyl-carbazole [2, 2006.01]	38/02	• Acetylene [2, 2006.01]
20/00	The second secon	38/04	• Vinylacetylene [2, 2006.01]
28/00	Homopolymers or copolymers of compounds having		•
	one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and		
	at least one being terminated by a bond to sulfur or	<u>Homopo</u>	lymers [2]
	by a heterocyclic ring containing sulfur [2, 2006.01]	110/00	Hamanahaman af amazan a da la Palanda
28/02	 by a bond to sulfur [2, 2006.01] 	110/00	Homopolymers of unsaturated aliphatic
28/04	• • Thioethers [2, 2006.01]		hydrocarbons having only one carbon-to-carbon double bond [2, 2006.01]
28/06	 by a heterocyclic ring containing sulfur [2, 2006.01] 	110/02	• Ethene [2, 2006.01]
_0,00	-,, comming outline [=, =000,01]	110/02	Monomore containing three or four carbon

110/00	Homopolymers of unsaturated aliphatic hydrocarbons having only one carbon-to-carbon double bond [2, 2006.01]
110/02	• Ethene [2, 2006.01]
110/04	 Monomers containing three or four carbon atoms [2, 2006.01]
110/06	• • Propene [2, 2006.01]
110/08	• • Butenes [2, 2006.01]
110/10	• • • Isobutene [2, 2006.01]

110/14	 Monomers containing five or more carbon atoms [2, 2006.01] 	118/00	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one
112/00	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one		being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid [2, 2006.01]
	being terminated by an aromatic carbocyclic	118/02	• Esters of monocarboxylic acids [2, 2006.01]
	ring [2, 2006.01]	118/04	 Vinyl esters [2, 2006.01]
112/02	 Monomers containing only one unsaturated aliphatic 	118/06	• • • Vinyl formate [2, 2006.01]
	radical [2, 2006.01]	118/08	• • • Vinyl acetate [2, 2006.01]
112/04	 containing one ring [2, 2006.01] 	118/10	of monocarboxylic acids containing three or
112/06	• • • Hydrocarbons [2, 2006.01]	110/10	more carbon atoms [2, 2006.01]
112/08	• • • • Styrene [2, 2006.01]	118/12	with unsaturated alcohols containing three or more
112/12	 containing a branched unsaturated aliphatic 		carbon atoms [2, 2006.01]
	radical or an alkyl radical attached to the	118/14	• Esters of polycarboxylic acids [2, 2006.01]
	ring [2, 2006.01]	118/16	 with alcohols containing three or more carbon
112/14	• • • substituted by hetero atoms or groups		atoms [2, 2006.01]
110/00	containing hetero atoms [2, 2006.01]	118/18	• • • Diallyl phthalate [2, 2006.01]
112/32	• containing two or more rings [2, 2006.01]		
112/34	 Monomers containing two or more unsaturated aliphatic radicals [2, 2006.01] 	120/00	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one
112/36	• • Divinylbenzene [2, 2006.01]		carbon-to-carbon double bond, and only one being
114/00	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one		terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or nitrile thereof [2, 2006.01]
	carbon-to-carbon double bond, and at least one being terminated by a halogen [2, 2006.01]	120/02	 Monocarboxylic acids having less than ten carbon atoms; Derivatives thereof [2, 2006.01]
114/02	 Monomers containing chlorine [2, 2006.01] 	120/04	• Acids; Metal salts or ammonium salts
114/04	 Monomers containing two carbon atoms [2, 2006.01] 	120/06	thereof [2, 2006.01] • • Acrylic acid; Methacrylic acid; Metal salts or
114/06	• • • Vinyl chloride [2, 2006.01]	120/00	ammonium salts thereof [2, 2006.01]
114/08	• • • Vinylidene chloride [2, 2006.01]	120/08	• • Anhydrides [2, 2006.01]
114/12	• • • 1,2-Dichloroethene [2, 2006.01]	120/10	• • Esters [2, 2006.01]
114/14	Monomers containing three or more carbon	120/12	 of monohydric alcohols or phenols [2, 2006.01]
	atoms [2, 2006.01]	120/14	• • • • Methyl esters [2, 2006.01]
114/16	 Monomers containing bromine or iodine [2, 2006.01] 	120/16	• • • of phenols or of alcohols containing two or
114/18	 Monomers containing fluorine [2, 2006.01] 		more carbon atoms [2, 2006.01]
114/20	• • Vinyl fluoride [2, 2006.01]	120/18	• • • with acrylic or methacrylic
114/22	• • Vinylidene fluoride [2, 2006.01]		acids [2, 2006.01]
114/24	• • Trifluorochloroethene [2, 2006.01]	120/20	• • of polyhydric alcohols or phenols [2, 2006.01]
114/26	• • Tetrafluoroethene [2, 2006.01]	120/22	• • • Esters containing halogen [2, 2006.01]
114/28	 Hexafluoropropene [2, 2006.01] 	120/24	• • • containing perhaloalkyl radicals [2, 2006.01]
116/00	Homopolymers of compounds having one or more	120/26	 • Esters containing oxygen in addition to the carboxy oxygen [2, 2006.01]
	unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one	120/28	• • • containing no aromatic rings in the alcohol moiety [2, 2006.01]
446/00	being terminated by an alcohol, ether, aldehydo, ketonic, acetal, or ketal radical [2, 2006.01]	120/30	• • • containing aromatic rings in the alcohol moiety [2, 2006.01]
116/02	• by an alcohol radical [2, 2006.01]	120/32	• • • containing epoxy radicals [2, 2006.01]
116/04	• • Acyclic compounds [2, 2006.01]	120/34	• • • Esters containing nitrogen [2, 2006.01]
116/06	• • • Polyvinyl alcohol [2, 2006.01]	120/36	 containing oxygen in addition to the carboxy
116/08	• • • Allyl alcohol [2, 2006.01]		oxygen [2, 2006.01]
116/10	• Carbocyclic compounds [2, 2006.01]	120/38	• • • Esters containing sulfur [2, 2006.01]
116/12	• by an ether radical [2, 2006.01]	120/40	• • Esters of unsaturated alcohols [2, 2006.01]
116/14	Monomers containing only one unsaturated aliabatic radical [2, 2006, 01]	120/42	• • Nitriles [2, 2006.01]
116/16	aliphatic radical [2, 2006.01]	120/44	• • • Acrylonitrile [2, 2006.01]
116/16	Monomers containing no hetero atoms other than the ether oxygen [2, 2006.01] A public paragraph of [2, 2006.01]	120/50	• • • containing four or more carbon atoms [2, 2006.01]
116/18	• • • • Acyclic compounds [2, 2006.01]	120/52	• • Amides or imides [2, 2006.01]
116/20	• • • • Monomers containing three or more carbon atoms in the unsaturated aliphatic	120/54	• • • Amides [2, 2006.01]
	radical [2, 2006.01]	120/56	• • • • Acrylamide; Methacrylamide [2, 2006.01]
116/34	• by an aldehydo radical [2, 2006.01]	120/58	• • • containing oxygen in addition to the
116/36	 by all diachydd fadical [2, 2006.01] by a ketonic radical [2, 2006.01] 		carbonamido oxygen [2, 2006.01]
116/38	• by an acetal or ketal radical [2, 2006.01]	120/60	 containing nitrogen in addition to the carbonamido nitrogen [2, 2006.01]

120/62	Monocarboxylic acids having ten or more carbon	128/02	• by a bond to sulfur [2, 2006.01]
	atoms; Derivatives thereof [2, 2006.01]	128/04	• • Thioethers [2, 2006.01]
120/64	• • Acids; Metal salts or ammonium salts	128/06	• by a heterocyclic ring containing sulfur [2, 2006.01]
120/66	thereof [2, 2006.01] • Anhydrides [2, 2006.01]	130/00	Homopolymers of compounds having one or more
120/68	• • Esters [2, 2006.01]	1507 00	unsaturated aliphatic radicals, each having only one
120/70	• • Nitriles; Amides; Imides [2, 2006.01]		carbon-to-carbon double bond, and containing phosphorus, selenium, tellurium, or a metal (metal
122/00	Homopolymers of compounds having one or more		salts, e.g. phenolates or alcoholates, <u>see</u> the parent
	unsaturated aliphatic radicals, each having only one	420 /02	compounds) [2, 2006.01]
	carbon-to-carbon double bond, and at least one	130/02	• containing phosphorus [2, 2006.01]
	being terminated by a carboxyl radical and containing at least one other carboxyl radical in the	130/04 130/06	• containing a metal [2, 2006.01]
	molecule; Salts, anhydrides, esters, amides, imides,	130/08	containing boron [2, 2006.01]containing silicon [2, 2006.01]
	or nitriles thereof [2, 2006.01]	130/00	 containing sincon [2, 2000.01] containing germanium [2, 2006.01]
122/02	Acids; Metal salts or ammonium salts	130/10	containing germanium [2, 2000.01]
	thereof [2, 2006.01]	132/00	Homopolymers of cyclic compounds containing no
122/04	• Anhydrides, e.g. cyclic anhydrides [2, 2006.01]		unsaturated aliphatic radicals in a side chain, and
122/06	• • Maleic anhydride [2, 2006.01]		having one or more carbon-to-carbon double bonds in a carbocyclic ring system [2, 2006.01]
122/10	• Esters [2, 2006.01]	132/02	 having no condensed rings [2, 2006.01]
122/12	• • of phenols or saturated alcohols [2, 2006.01]	132/04	 having one carbon-to-carbon double
122/14	• • Esters having no free carboxylic acid groups [2, 2006.01]	1527 04	bond [2, 2006.01]
122/16	• • • Esters having free carboxylic acid groups [2, 2006.01]	132/06	 having two or more carbon-to-carbon double bonds [2, 2006.01]
122/18	• • • Esters containing halogen [2, 2006.01]	132/08	 having condensed rings [2, 2006.01]
122/20	• • • Esters containing oxygen in addition to the	134/00	Homopolymers of cyclic compounds having no
100 (00	carboxy oxygen [2, 2006.01]	154/00	unsaturated aliphatic radicals in a side chain and
122/22	• • • Esters containing nitrogen [2, 2006.01]		having one or more carbon-to-carbon double bonds
122/24	• • • Esters containing sulfur [2, 2006.01]		in a heterocyclic ring (cyclic esters of polyfunctional
122/26	• • of unsaturated alcohols [2, 2006.01]		acids C08F 118/00; cyclic anhydrides or imides
122/28	• • • Diallyl maleate [2, 2006.01]	124/02	C08F 122/00) [2, 2006.01]
122/30	Nitriles [2, 2006.01] Alpha gyana agyrlia acid. Ectors	134/02	• in a ring containing oxygen [2, 2006.01]
122/32	 Alpha-cyano-acrylic acid; Esters thereof [2, 2006.01] 	134/04	• in a ring containing sulfur [2, 2006.01]
122/34	 Vinylidene cyanide [2, 2006.01] 	136/00	Homopolymers of compounds having one or more
122/36	 Amides or imides [2, 2006.01] 		unsaturated aliphatic radicals, at least one having
122/38	 Amides [2, 2006.01] 		two or more carbon-to-carbon double bonds (C08F 132/00 takes precedence) [2, 2006.01]
122/40	• • Imides, e.g. cyclic imides [2, 2006.01]	136/02	 the radical having only two carbon-to-carbon double
124/00	Homopolymers of compounds having one or more	150/02	bonds [2, 2006.01]
124/00	unsaturated aliphatic radicals, each having only one	136/04	• • conjugated [2, 2006.01]
	carbon-to-carbon double bond, and at least one	136/06	• • • Butadiene [2, 2006.01]
	being terminated by a heterocyclic ring containing	136/08	• • • Isoprene [2, 2006.01]
	oxygen (cyclic esters of polyfunctional acids	136/14	• • containing elements other than carbon and
	C08F 118/00; cyclic anhydrides of unsaturated acids C08F 120/00, C08F 122/00) [2, 2006.01]	106/16	hydrogen [2, 2006.01]
	2001 120,000, 2001 122,000, [2] 2000,01]	136/16	• • • containing halogen [2, 2006.01]
126/00	Homopolymers of compounds having one or more	136/18 136/20	• • • • containing chlorine [2, 2006.01]• unconjugated [2, 2006.01]
	unsaturated aliphatic radicals, each having only one	136/22	the radical having three or more carbon-to-carbon
	carbon-to-carbon double bond, and at least one being terminated by a single or double bond to	130/22	double bonds [2, 2006.01]
	nitrogen or by a heterocyclic ring containing		• • •
	nitrogen [2, 2006.01]	138/00	Homopolymers of compounds having one or more
126/02	• by a single or double bond to nitrogen [2, 2006.01]	420 /02	carbon-to-carbon triple bonds [2, 2006.01]
126/04	• • Diallylamine [2, 2006.01]	138/02	• Acetylene [2, 2006.01]
126/06	 by a heterocyclic ring containing 	138/04	• Vinylacetylene [2, 2006.01]
	nitrogen [2, 2006.01]		
126/08	• • N-Vinyl-pyrrolidine [2, 2006.01]		
126/10	• N-Vinyl-pyrrolidone [2, 2006.01]		
126/12	• • N-Vinyl-carbazole [2, 2006.01]		
128/00	Homopolymers of compounds having one or more		
	unsaturated aliphatic radicals, each having only one carbon-to-carbon bond, and at least one being		
	terminated by a bond to sulfur or by a heterocyclic		
	ring containing sulfur [2, 2006.01]		

Copolymers [2]

Note(s) [2006.01]

- When classifying in groups C08F 210/00-C08F 297/00, any monomeric components not identified by the classification according to Note (4) after the title of subclass C08F within this classification range, and where the use of such monomeric components is determined to be novel and non-obvious, must also be classified in the last appropriate place in groups C08F 210/00-C08F 238/00.
- 2. Any monomeric components not identified by the classification according to Note (4) after the title of subclass C08F or Note (1) above, and where the use of such monomeric components is considered to represent information of interest for search, may also be classified in the last appropriate place in groups C08F 210/00-C08F 238/00. This can for example be the case when it is considered of interest to enable searching of copolymers using a combination of classification symbols. Such non-obligatory classification should be given as "additional information"

210/00 Copolymers of unsaturated aliphatic hydrocarbons having only one carbon-to-carbon double bond [2, 2006.01]

- 210/02 Ethene [2, 2006.01]
- 210/04 Monomers containing three or four carbon atoms [2, 2006.01]
- 210/06 • Propene [2, 2006.01]
- 210/08 • Butenes **[2, 2006.01]**
- 210/10 • Isobutene [2, 2006.01]
- 210/12 • • with conjugated diolefins, e.g. butyl rubber **[2, 2006.01]**
- 210/14 Monomers containing five or more carbon atoms [2, 2006.01]
- 210/16 Copolymers of ethene with alpha-alkenes, e.g. EP rubbers [2, 2006.01]
- 210/18 • with non-conjugated dienes, e.g. EPT rubbers [2, 2006.01]

212/00 Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2, 2006.01]

- Monomers containing only one unsaturated aliphatic radical [2, 2006.01]
- 212/04 • containing one ring [2, 2006.01]
- 212/06 • Hydrocarbons [2, 2006.01]
- 212/08 • Styrene [2, 2006.01]
- 212/10 • • with nitriles **[2, 2006.01]**
- 212/12 • • containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2, 2006.01]
- 212/14 • substituted by hetero atoms or groups containing hetero atoms [2, 2006.01]
- 212/32 • containing two or more rings **[2, 2006.01]**
- Monomers containing two or more unsaturated aliphatic radicals [2, 2006.01]
- 212/36 • Divinylbenzene [2, 2006.01]
- 214/00 Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a halogen [2, 2006.01]

- Monomers containing chlorine [2, 2006.01]
- 214/04 Monomers containing two carbon atoms [2, 2006.01]
- 214/06 • Vinyl chloride [2, 2006.01]
- 214/08 • Vinylidene chloride [2, 2006.01]
- 214/10 • with nitriles **[2, 2006.01]**
- 214/12 • 1,2-Dichloroethene **[2, 2006.01]**
- 214/14 Monomers containing three or more carbon atoms [2, 2006.01]
- Monomers containing bromine or iodine [2, 2006.01]
- Monomers containing fluorine [2, 2006.01]
- 214/20 • Vinyl fluoride [2, 2006.01]
- 214/22 Vinylidene fluoride [2, 2006.01]
- 214/24 Trifluorochloroethene [2, 2006.01]
- 214/26 Tetrafluoroethene **[2, 2006.01]**
- 214/28 • Hexafluoropropene [2, 2006.01]
- 216/00 Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an alcohol, ether, aldehydo, ketonic, acetal, or ketal radical [2, 2006.01]
- 216/02 by an alcohol radical **[2, 2006.01]**
- 216/04 • Acyclic compounds **[2, 2006.01]**
- 216/06 • Polyvinyl alcohol **[2, 2006.01]**
- 216/08 • Allyl alcohol **[2, 2006.01]**
- 216/10 • Carbocyclic compounds [2, 2006.01]
- by an ether radical [2, 2006.01]
- 216/14 • Monomers containing only one unsaturated aliphatic radical [2, 2006.01]
- 216/16 • Monomers containing no hetero atoms other than the ether oxygen [2, 2006.01]
- 216/18 • • Acyclic compounds [2, 2006.01]
- 216/20 • • Monomers containing three or more carbon atoms in the unsaturated aliphatic radical [2, 2006.01]
- 216/34 by an aldehydo radical **[2, 2006.01]**
- 216/36 by a ketonic radical **[2, 2006.01]**
- 216/38 by an acetal or ketal radical **[2, 2006.01]**
- 218/00 Copolymers having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid [2, 2006.01]
- 218/02 Esters of monocarboxylic acids **[2, 2006.01]**
- 218/04 • Vinyl esters [2, 2006.01]
- 218/06 • Vinyl formate [2, 2006.01]
- 218/08 • Vinyl acetate [2, 2006.01]
- 218/10 • of monocarboxylic acids containing three or more carbon atoms [2, 2006.01]
- 218/12 with unsaturated alcohols containing three or more carbon atoms [2, 2006.01]
- 218/14 Esters of polycarboxylic acids **[2, 2006.01]**
- 218/16 • with alcohols containing three or more carbon atoms [2, 2006.01]
- 218/18 • Diallyl phthalate [2, 2006.01]
- 220/00 Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and only one being terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or nitrile thereof [2, 2006.01]

220/02	 Monocarboxylic acids having less than ten carbon atoms; Derivatives thereof [2, 2006.01] 	222/14	 • Esters having no free carboxylic acid groups [2, 2006.01]
220/04	 • Acids; Metals salts or ammonium salts thereof [2, 2006.01] 	222/16	• • • Esters having free carboxylic acid groups [2, 2006.01]
220/06	• • Acrylic acid; Methacrylic acid; Metal salts or	222/18	• • • Esters containing halogen [2, 2006.01]
	ammonium salts thereof [2, 2006.01]	222/20	 Esters containing oxygen in addition to the
220/08	• • Anhydrides [2, 2006.01]		carboxy oxygen [2, 2006.01]
220/10	• • Esters [2, 2006.01]	222/22	• • Esters containing nitrogen [2, 2006.01]
220/12	• • of monohydric alcohols or phenols [2, 2006.01]	222/24	• • Esters containing sulfur [2, 2006.01]
220/14	• • • Methyl esters [2, 2006.01]	222/26	 of unsaturated alcohols [2, 2006.01]
220/16	 • • of phenols or of alcohols containing two or 	222/28	• • • Diallyl maleate [2, 2006.01]
	more carbon atoms [2, 2006.01]	222/30	• Nitriles [2, 2006.01]
220/18	• • • • with acrylic or methacrylic acids [2, 2006.01]	222/32	 • Alpha-cyano-acrylic acid; Esters thereof [2, 2006.01]
220/20	• • • of polyhydric alcohols or phenols [2, 2006.01]	222/34	 Vinylidene cyanide [2, 2006.01]
220/22	• • • Esters containing halogen [2, 2006.01]	222/36	 Amides or imides [2, 2006.01]
220/24	• • • containing perhaloalkyl radicals [2, 2006.01]	222/38	 • Amides [2, 2006.01]
220/26	• • • Esters containing oxygen in addition to the	222/40	• • Imides, e.g. cyclic imides [2, 2006.01]
220/20	carboxy oxygen [2, 2006.01]	224/00	Conclumers of compounds having one or more
220/28	• • • containing no aromatic rings in the alcohol moiety [2, 2006.01]	224/00	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one
220/30	• • • containing aromatic rings in the alcohol moiety [2, 2006.01]		carbon-to-carbon double bond, and at least one being terminated by a heterocyclic ring containing
220/32	• • • containing epoxy radicals [2, 2006.01]		oxygen (cyclic esters of polyfunctional acids
220/34	• • • Esters containing nitrogen [2, 2006.01]		C08F 218/00; cyclic anhydrides of unsaturated acids
220/36	• • • containing oxygen in addition to the carboxy oxygen [2, 2006.01]	222/22	C08F 220/00, C08F 222/00) [2, 2006.01]
220/38	• • • Esters containing sulfur [2, 2006.01]	226/00	Copolymers of compounds having one or more
220/30	• • Esters of unsaturated alcohols [2, 2006.01]		unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one
			being terminated by a single or double bond to
220/42	• • Nitriles [2, 2006.01]		nitrogen or by a heterocyclic ring containing
220/44	• • • Acrylonitrile [2, 2006.01]		nitrogen [2, 2006.01]
220/46	• • • with carboxylic acids, sulfonic acids or salts thereof [2, 2006.01]	226/02	• by a single or double bond to nitrogen [2, 2006.01]
220/48	• • • with nitrogen-containing	226/04	• • Diallylamine [2, 2006.01]
220/40	monomers [2, 2006.01]	226/06	 by a heterocyclic ring containing
220/50	 containing four or more carbon 	226/00	nitrogen [2, 2006.01]
	atoms [2, 2006.01]	226/08	• • N-Vinyl-pyrrolidine [2, 2006.01]
220/52	 Amides or imides [2, 2006.01] 	226/10	• N-Vinyl-pyrrolidone [2, 2006.01]
220/54	• • • Amides [2, 2006.01]	226/12	• • N-Vinyl-carbazole [2, 2006.01]
220/56	• • • Acrylamide; Methacrylamide [2, 2006.01]	228/00	Copolymers of compounds having one or more
220/58	 containing oxygen in addition to the carbonamido oxygen [2, 2006.01] 	220/00	unsaturated aliphatic radicals, each having only one
220/60	• • • containing nitrogen in addition to the		carbon-to-carbon double bond, and at least one
220700	carbonamido nitrogen [2, 2006.01]		being terminated by a bond to sulfur or by a
220/62	Monocarboxylic acids having ten or more carbon	222/22	heterocyclic ring containing sulfur [2, 2006.01]
2207 02	atoms; Derivatives thereof [2, 2006.01]	228/02	• by a bond to sulfur [2, 2006.01]
220/64	Acids; Metal salts or ammonium salts	228/04	• • Thioethers [2, 2006.01]
	thereof [2, 2006.01]	228/06	• by a heterocyclic ring containing sulfur [2, 2006.01]
220/66	 Anhydrides [2, 2006.01] 	230/00	Copolymers of compounds having one or more
220/68	• • Esters [2, 2006.01]	250/00	unsaturated aliphatic radicals, each having only one
220/70	• • Nitriles; Amides; Imides [2, 2006.01]		carbon-to-carbon double bond, and containing
222/00	Copolymers of compounds having one or more		phosphorus, selenium, tellurium, or a metal (metal
222/ UU	unsaturated aliphatic radicals, each having only one		salts, e.g. phenolates or alcoholates, <u>see</u> the parent compounds) [2, 2006.01]
	carbon-to-carbon double bond, and at least one	230/02	 containing phosphorus [2, 2006.01]
	being terminated by a carboxyl radical and	230/02	 containing a metal [2, 2006.01]
	containing at least one other carboxyl radical in the	230/04	 containing a metal [2, 2006.01] containing boron [2, 2006.01]
	molecule; Salts, anhydrides, esters, amides, imides,	230/08	 containing solid [2, 2006.01] containing silicon [2, 2006.01]
	or nitriles thereof [2, 2006.01]	230/06	 containing sincon [2, 2006.01] containing germanium [2, 2006.01]
222/02	 Acids; Metal salts or ammonium salts thereof [2, 2006.01] 		
222/04	• Anhydrides, e.g. cyclic anhydrides [2, 2006.01]	232/00	Copolymers of cyclic compounds containing no unsaturated aliphatic radicals in a side chain, and
222/06	• • Maleic anhydride [2, 2006.01]		having one or more carbon-to-carbon double bonds
222/08	• • • with vinyl aromatic monomers [2, 2006.01]		in a carbocyclic ring system [2, 2006.01]
222/10	• Esters [2, 2006.01]	232/02	 having no condensed rings [2, 2006.01]
222/12	• • of phenols or saturated alcohols [2, 2006.01]	- / -	0. [)

232/04	having one carbon-to-carbon double	255/04	• • on to ethene-propene copolymers [2, 2006.01]
232/06	bond [2, 2006.01]having two or more carbon-to-carbon double	255/06	• • on to ethene-propene-diene terpolymers [2, 2006.01]
222/00	bonds [2, 2006.01]	255/08	• on to polymers of olefins having four or more carbon
232/08	having condensed rings [2, 2006.01]	255/10	atoms [2, 2006.01] • on to butene polymers [2, 2006.01]
234/00	Copolymers of cyclic compounds having no unsaturated aliphatic radicals in a side chain and	257/00	
	having one or more carbon-to-carbon double bonds	237/00	Macromolecular compounds obtained by polymerising monomers on to polymers of aromatic
	in a heterocyclic ring (cyclic esters of polyfunctional acids C08F 218/00; cyclic anhydrides or imides		monomers as defined in group
	C08F 222/00) [2, 2006.01]	257/02	C08F 12/00 [2, 2006.01]on to polymers of styrene or alkyl-substituted
234/02	• in a ring containing oxygen [2, 2006.01]	207702	styrenes [2, 2006.01]
234/04	• in a ring containing sulfur [2, 2006.01]	259/00	Macromolecular compounds obtained by
236/00	Copolymers of compounds having one or more unsaturated aliphatic radicals, at least one having	233700	polymerising monomers on to polymers of halogen containing monomers as defined in group
	two or more carbon-to-carbon double bonds (C08F 232/00 takes precedence) [2, 2006.01]	250/02	C08F 14/00 [2, 2006.01]
236/02	the radical having only two carbon-to-carbon double	259/02 259/04	 on to polymers containing chlorine [2, 2006.01] on to polymers of vinyl chloride [2, 2006.01]
	bonds [2, 2006.01]	259/04	 on to polymers of vinyl chloride [2, 2006.01] on to polymers of vinylidene chloride [2, 2006.01]
236/04	• • conjugated [2, 2006.01]	259/08	• on to polymers containing fluorine [2, 2006.01]
236/06	• • • Butadiene [2, 2006.01]	204 /00	
236/08	• • • Isoprene [2, 2006.01]	261/00	Macromolecular compounds obtained by polymerising monomers on to polymers of oxygen-
236/10 236/12	• • with vinyl aromatic monomers [2, 2006.01]• • with nitriles [2, 2006.01]		containing monomers as defined in group
236/14	• • • containing elements other than carbon and		C08F 16/00 [2, 2006.01]
20071.	hydrogen [2, 2006.01]	261/02	• on to polymers of unsaturated alcohols [2, 2006.01]
236/16	• • • containing halogen [2, 2006.01]	261/04	• • on to polymers of vinyl alcohol [2, 2006.01]
236/18	• • • • containing chlorine [2, 2006.01]	261/06 261/08	 on to polymers of unsaturated ethers [2, 2006.01] on to polymers of unsaturated aldehydes [2, 2006.01]
236/20	• • unconjugated [2, 2006.01]	261/10	• on to polymers of unsaturated ketones [2, 2006.01]
236/22	 the radical having three or more carbon-to-carbon double bonds [2, 2006.01] 	261/12	on to polymers of unsaturated acetals or ketals [2, 2006.01]
238/00	Copolymers of compounds having one or more		
200/00		202/00	Managardan and and alternative desired by
	carbon-to-carbon triple bonds [2, 2006.01]	263/00	Macromolecular compounds obtained by polymers of esters of
238/02 238/04		263/00	polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined
238/02 238/04	 carbon-to-carbon triple bonds [2, 2006.01] Acetylene [2, 2006.01] Vinylacetylene [2, 2006.01] 	263/00 263/02	polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2, 2006.01]
238/02	carbon-to-carbon triple bonds [2, 2006.01] • Acetylene [2, 2006.01]	263/02	 polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2, 2006.01] on to polymers of vinyl esters with monocarboxylic acids [2, 2006.01]
238/02 238/04 240/00	 carbon-to-carbon triple bonds [2, 2006.01] Acetylene [2, 2006.01] Vinylacetylene [2, 2006.01] Copolymers of hydrocarbons and mineral oils, e.g. petroleum resins [2, 2006.01] 	263/02 263/04	 polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2, 2006.01] on to polymers of vinyl esters with monocarboxylic acids [2, 2006.01] on to polymers of vinyl acetate [2, 2006.01]
238/02 238/04	 carbon-to-carbon triple bonds [2, 2006.01] Acetylene [2, 2006.01] Vinylacetylene [2, 2006.01] Copolymers of hydrocarbons and mineral oils, e.g. 	263/02	 polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2, 2006.01] on to polymers of vinyl esters with monocarboxylic acids [2, 2006.01]
238/02 238/04 240/00	 carbon-to-carbon triple bonds [2, 2006.01] Acetylene [2, 2006.01] Vinylacetylene [2, 2006.01] Copolymers of hydrocarbons and mineral oils, e.g. petroleum resins [2, 2006.01] Copolymers of drying-oils with other 	263/02 263/04	 polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2, 2006.01] on to polymers of vinyl esters with monocarboxylic acids [2, 2006.01] on to polymers of vinyl acetate [2, 2006.01] on to polymers of esters with polycarboxylic acids [2, 2006.01] Polymerisation of diallyl phthalate
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in subclass C08G [4, 2006.01] 283/01 on to unsaturated polyesters [4, 2006.01] 283/02 on to polycarbonates or saturated polyesters [2, 2006.01] 283/04 on to polycarbonamides, polyesteramides or polyacetals [2, 2006.01] 283/06 on to polycarbonamides, polyesteramides or polyacetals [2, 2006.01] 283/07 on to polyteners, polyoxymethylenes or polyacetals [2, 2006.01] 283/08 on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/14 on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerisation using successively different carborycling monomers on to preformed graft (epoxidised C08F 291/10) [2, 2006.01] Macromolecular compounds obtained by polymerising monomers on to inorganic materials [3, 2006.01] Block polymers [2] 293/00 Macromolecular compounds obtained by polymerisation on to a macromolecule having capable of inducing the formation of new poly chains bound exclusively at one or both ends of starting macromolecule (on to polymers modification of unsaturated end groups (C08F 290/02) [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerisation using successively different carboryclic tring, i.e. polyalkeneamers [2, 2006.01]	283/00			metal atoms [2, 2006.01]
283/02 • on to polycarbonates or saturated polyesters [2, 2006.01] 283/04 • on to polycarbonamides, polyesteramides or polyimides [2, 2006.01] 283/06 • on to polyethers, polyoxymethylenes or polyacetals [2, 2006.01] 283/08 • on to polyphenylene oxides [2, 2006.01] 283/10 • on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 • on to polysiloxanes [2, 2006.01] 283/14 • on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerising monomers on to preformed graft 292/00 Macromolecular compounds obtained by polymerisation using successively different carbocyclic than the carbocyclic compounds obtained by polymerisation using successively different carbocyclic ring, i.e. polyalkeneamers [2, 2006.01]	202/04	in subclass C08G [4, 2006.01]	291/18	
283/04 • on to polycarbonamides, polyesteramides or polyimides [2, 2006.01] 283/06 • on to polyethers, polyoxymethylenes or polyacetals [2, 2006.01] 283/08 • on to polyphenylene oxides [2, 2006.01] 283/10 • on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 • on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 • on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerising monomers on to preformed graft materials [3, 2006.01] 293/00 Macromolecular compounds obtained by polymerisation on to a macromolecule having capable of inducing the formation of new poly chains bound exclusively at one or both ends of introduction of unsaturated end groups C08F 290/02) [2, 2006.01] 295/00 Macromolecular compounds obtained by polymerisation using successively different capable of inducing the formation of new poly chains bound exclusively at one or both ends of introduction of unsaturated end groups C08F 290/02) [2, 2006.01] 295/00 Macromolecular compounds obtained by polymerisation using successively different capable of inducing the formation of new poly objectively at one or both ends of introduction of unsaturated end groups C08F 290/02) [2, 2006.01]			292/00	
283/06 • on to polyethers, polyoxymethylenes or polyacetals [2, 2006.01] 283/08 • on to polyphenylene oxides [2, 2006.01] 283/10 • on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 • on to polysiloxanes [2, 2006.01] 283/14 • on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerising monomers on to preformed graft Block polymers [2] 293/00 Macromolecular compounds obtained by polymerisation on to a macromolecule having capable of inducing the formation of new poly chains bound exclusively at one or both ends of introduction of unsaturated end groups (C08F 290/02) [2, 2006.01] 295/00 Macromolecular compounds obtained by polymerisation using successively different capable of inducing the formation of new poly chains bound exclusively at one or both ends of introduction of unsaturated end groups (C08F 290/02) [2, 2006.01] 295/00 Macromolecular compounds obtained by polymerisation using successively different capable of inducing the formation of new polymers modification of unsaturated end groups (C08F 290/02) [2, 2006.01]	283/04	 on to polycarbonamides, polyesteramides or 		
283/08 • • on to polyphenylene oxides [2, 2006.01] 283/10 • on to polymers containing more than one epoxy radical per molecule [2, 2006.01] 283/12 • on to polysiloxanes [2, 2006.01] 283/14 • on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerisation using successively different carbonymerising monomers on to preformed graft 293/00 Macromolecular compounds obtained by polymerisation on to a macromolecule having capable of inducing the formation of new poly chains bound exclusively at one or both ends of starting macromolecule (on to polymers modification of unsaturated end groups C08F 290/02) [2, 2006.01] 295/00 Macromolecular compounds obtained by polymerisation using successively different carbonymerising monomers on to preformed graft	283/06	 on to polyethers, polyoxymethylenes or 	Block po	lymers [2]
 on to polymers containing more than one epoxy radical per molecule [2, 2006.01] on to polysiloxanes [2, 2006.01] on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] Macromolecular compounds obtained by polymerising monomers on to preformed graft polymerisation on to a macromolecule having capable of inducing the formation of new poly chains bound exclusively at one or both ends of starting macromolecule (on to polymers modification of unsaturated end groups CO8F 290/02) [2, 2006.01] Macromolecular compounds obtained by polymerisation using successively different catypes without deactivating the intermediate 	283/08		293/00	Macromolecular compounds obtained by
 on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] Macromolecular compounds obtained by polymerising monomers on to preformed graft starting macromolecule (on to polymers modification of unsaturated end groups C08F 290/02) [2, 2006.01] Macromolecular compounds obtained by polymerisation using successively different cat types without deactivating the intermediate 	283/10	radical per molecule [2, 2006.01]		polymerisation on to a macromolecule having groups capable of inducing the formation of new polymer
polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2, 2006.01] 285/00 Macromolecular compounds obtained by polymerising monomers on to preformed graft polymerisation of unsaturated end groups C08F 290/02) [2, 2006.01] Macromolecular compounds obtained by polymerisation using successively different catypes without deactivating the intermediate				
285/00 Macromolecular compounds obtained by polymerising monomers on to preformed graft polymerising monomers on to preformed graft polymerisms without deactivating the intermediate	283/14	polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the	227.00	introduction of unsaturated end groups C08F 290/02) [2, 2006.01]
	285/00	polymerising monomers on to preformed graft	295/00	polymerisation using successively different catalyst types without deactivating the intermediate
287/00 Macromolecular compounds obtained by polymerising monomers on to block polymers [2, 2006.01]	287/00	polymerising monomers on to block		

297/00	Macromolecular compounds obtained by successively polymerising different monomer systems using a catalyst of the ionic or coordination type without deactivating the intermediate	299/00	Macromolecular compounds obtained by interreacting polymers involving only carbon-to-carbon unsaturated bond reactions, in the absence of non-macromolecular monomers [2, 6, 2006.01]
	polymer [2, 2006.01]	299/02	 from unsaturated polycondensates [2, 2006.01]
297/02	 using a catalyst of the anionic type [2, 2006.01] 	299/04	• • from polyesters [2, 2006.01]
297/04	 polymerising vinyl aromatic monomers and 	299/06	 from polyurethanes [2, 2006.01]
	conjugated dienes [2, 2006.01]	299/08	• • from polysiloxanes [2, 2006.01]
297/06	 using a catalyst of the coordination type [2, 2006.01] 		Fe fe and the feature of
297/08	• • polymerising mono-olefins [2, 2006.01]	301/00	Macromolecular compounds not provided for in groups C08F 10/00-C08F 299/00 [2006.01]

MACROMOLECULAR COMPOUNDS OBTAINED OTHERWISE THAN BY REACTIONS ONLY INVOLVING C08G CARBON-TO-CARBON UNSATURATED BONDS (fermentation or enzyme-using processes to synthesise a desired chemical compound or composition or to separate optical isomers from a racemic mixture C12P) [2]

Note(s) [2, 7]

- Therapeutic activity of compounds is further classified in subclass A61P.
- In this subclass, group C08G 18/00 takes precedence over the other groups. A further classification is given if the polymers are obtained 2. by reactions forming specific linkages for which an appropriate group is provided.
- Within each main group of this subclass, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an 3. indication to the contrary, classification is made in the last appropriate place.
- 4. This subclass covers also compositions based on monomers which form macromolecular compounds classifiable in this subclass. In this subclass:
 - if the monomers are defined, classification is made in groups C08G 2/00-C08G 79/00, C08G 83/00 according to the polymer a. to be formed;
 - b. if the monomers are defined in a way that a composition cannot be classified within one main group of this subclass, the composition is classified in group C08G 85/00;
 - if the compounding ingredients are of interest per se, classification is also made in subclass C08K. c.

Subclass index

MACROMOLECULAR COMPOUNDS OBTAINED FROM ALDEHYDES OR KETONES	
MACROMOLECULAR COMPOUNDS OBTAINED FROM ISOCYANATES OR ISOTHIOCYANAT	TES18/00
EPOXY RESINS MACROMOLECULAR COMPOUNDS OBTAINED BY REACTIONS FORMING A LINKAGE IN T	
MAIN CHAIN	
a carbon-to-carbon link	
a linkage containing oxygen	
a linkage containing nitrogen	
a linkage containing sulfur	75/00
a linkage containing silicon	
a linkage containing atoms other than carbon, oxygen, nitrogen, sulfur, or silicon	79/00
MACROMOLECULAR COMPOUNDS OBTAINED BY INTERREACTING POLYMERS IN THE	
ABSENCE OF MONOMERS	81/00
OTHER MACROMOLECULAR COMPOUNDS	83/00
GENERAL PROCESSES.	85/00

2/00	Addition polymers of aldehydes or cyclic oligomers
	thereof or of ketones; Addition copolymers thereof
	with less than 50 molar percent of other
	substances [2, 2006.01]
2/02	 Polymerisation initiated by wave energy or by

- particle radiation [2, 2006.01]
- Polymerisation by using compounds which act upon 2/04 the molecular weight, e.g. chain-transferring agents [2, 2006.01]
- 2/06 Catalysts [2, 2006.01]
- 2/08 Polymerisation of formaldehyde [2, 2006.01]
- Polymerisation of cyclic oligomers of 2/10 formaldehyde [2, 2006.01]
- Polymerisation of acetaldehyde or cyclic oligomers 2/12 thereof [2, 2006.01]

- 2/14 · Polymerisation of single aldehydes not provided for in groups C08G 2/08-C08G 2/12 [2, 2006.01]
- Polymerisation of single ketones [2, 2006.01] 2/16
- Copolymerisation of aldehydes or 2/18 ketones [2, 2006.01]
- 2/20 with other aldehydes or ketones [2, 2006.01]
- with epoxy compounds [2, 2006.01] 2/22
- 2/24 with acetals [2, 2006.01]
- with compounds containing carbon-to-carbon 2/26 unsaturation [2, 2006.01]
- 2/28 Post-polymerisation treatments [2, 2006.01]
- Chemical modification by after-2/30 treatment [2, 2006.01]
- 2/32 by esterification [2, 2006.01]
- 2/34 by etherification [2, 2006.01]

0.400	1 1 1 1 1 1 1 10 0000 041	40/40	
2/36	 by depolymerisation [2, 2006.01] 	12/10	 • with acyclic compounds having the moiety
2/38	 Block or graft polymers prepared by polymerisation 		$X=C(-N)_2$ in which X is O, S, or —
	of aldehydes or ketones on to macromolecular		N [2, 2006.01]
	compounds [2, 2006.01]	12/12	• • • • Ureas; Thioureas [2, 2006.01]
		12/14	Dicyandiamides; Dicyandiamidines;
4/00	Condensation polymers of aldehydes or ketones with	12/17	Guanidines; Biguanides; Biuret;
1, 00	polyalcohols; Addition polymers of heterocyclic		
	oxygen compounds containing in the ring at least		Semicarbazides [2, 2006.01]
		12/16	• • • • Dicyandiamides [2, 2006.01]
	once the grouping —O—C—O— (of cyclic oligomers	12/18	• • • with cyanamide [2, 2006.01]
	of aldehydes C08G 2/00) [2, 2006.01]	12/20	• • • with urethanes or thiourethanes [2, 2006.01]
0.400		12/22	• • • with carboxylic acid amides [2, 2006.01]
6/00	Condensation polymers of aldehydes or ketones		
	only [2, 2006.01]	12/24	• • • with sulfonic acid amides [2, 2006.01]
6/02	 of aldehydes with ketones [2, 2006.01] 	12/26	 with heterocyclic compounds [2, 2006.01]
		12/28	 • with substituted diazines, diazoles or
8/00	Condensation polymers of aldehydes or ketones with		triazoles [2, 2006.01]
	phenols only [2, 2006.01]	12/30	• • • with substituted triazines [2, 2006.01]
8/02	• of ketones [2, 2006.01]	12/32	• • • • Melamines [2, 2006.01]
8/04	• of aldehydes [2, 2006.01]		
8/06	• • of furfural [2, 2006.01]	12/34	and acyclic or carbocyclic
			compounds [2, 2006.01]
8/08	of formaldehyde, e.g. of formaldehyde formed <u>in</u>	12/36	• • • • Ureas; Thioureas [2, 2006.01]
	<u>situ</u> [2, 2006.01]	12/38	• • • • and melamines [2, 2006.01]
8/10	• • • with phenol [2, 2006.01]	12/40	Chemically modified
8/12	• • with monohydric phenols having only one	12/40	polycondensates [2, 2006.01]
·	hydrocarbon substituent ortho or para to the OH	10/10	
	group, e.g. p- <u>tert.</u> -butyl phenol [2, 2006.01]	12/42	• • • by etherifying [2, 2006.01]
0/14		12/44	• • • by esterifying [2, 2006.01]
8/14	• • • with halogenated phenols [2, 2006.01]	12/46	 Block or graft polymers prepared by
8/16	• • • with amino- or nitrophenols [2, 2006.01]		polycondensation of aldehydes or ketones on to
8/18	 • with phenols substituted by carboxylic or 		macromolecular compounds [2, 2006.01]
	sulfonic acid groups [2, 2006.01]		
8/20	• • • with polyhydric phenols [2, 2006.01]	14/00	Condensation polymers of aldehydes or ketones with
8/22	• • • • Resorcinol [2, 2006.01]		two or more other monomers covered by at least two
			of the groups C08G 8/00-C08G 12/00 [2, 2006.01]
8/24	• • • with mixtures of two or more phenols which	14/02	
	are not covered by only one of the groups	14/02	• of aldehydes [2, 2006.01]
	C08G 8/10-C08G 8/20 [2, 2006.01]	14/04	 with phenols [2, 2006.01]
8/26	 from mixtures of aldehydes and ketones [2, 2006.01] 	14/06	• • • and monomers containing hydrogen attached to
8/28	 Chemically modified polycondensates [2, 2006.01] 		nitrogen [2, 2006.01]
8/30	by unsaturated compounds, e.g.	14/067	• • • Acyclic or carbocyclic
0/50	terpenes [2, 2006.01]		monomers [5, 2006.01]
0 /22	-	14/073	• • • • • Amines [5, 2006.01]
8/32	• • by organic acids or derivatives thereof, e.g. fatty		
	oils [2, 2006.01]	14/08	• • • • Ureas; Thioureas [2, 5, 2006.01]
8/34	 by natural resins or resin acids, e.g. 	14/09	• • • • Heterocyclic monomers [5, 2006.01]
	rosin [2, 2006.01]	14/10	• • • • • Melamines [2, 5, 2006.01]
8/36	• • by etherifying [2, 2006.01]	14/12	Chemically modified
8/38	Block or graft polymers prepared by	1 ., 1=	polycondensates [2, 2006.01]
0/50	polycondensation of aldehydes or ketones on to	14/14	
	macromolecular compounds [2, 2006.01]	14/14	Block or graft polymers prepared by
	macromorecular compounds [2, 2000.01]		polycondensation of aldehydes or ketones on to
10/00	Condensation polymore of aldebydes or ketones with		macromolecular compounds [2, 2006.01]
10/00	Condensation polymers of aldehydes or ketones with	4.0.400	
	aromatic hydrocarbons or halogenated aromatic	16/00	Condensation polymers of aldehydes or ketones with
	hydrocarbons only [2, 2006.01]		monomers not provided for in the groups C08G 4/00-
10/02	• of aldehydes [2, 2006.01]		C08G 14/00 [2, 2006.01]
10/04	 Chemically modified 	16/02	• of aldehydes [2, 2006.01]
	polycondensates [2, 2006.01]	16/04	Chemically modified
10/06	Block or graft polymers prepared by	10/01	polycondensates [2, 2006.01]
10/00	polycondensation of aldehydes or ketones on to	10/00	* *
		16/06	Block or graft polymers prepared by
	macromolecular compounds [2, 2006.01]		polycondensation of aldehydes or ketones on to
12/00	Condensation polymers of aldebudge or leatenes with		macromolecular compounds [2, 2006.01]
14/00	Condensation polymers of aldehydes or ketones with	40.100	
	only compounds containing hydrogen attached to	18/00	Polymeric products of isocyanates or
	nitrogen (amino phenols C08G 8/16) [2, 2006.01]		isothiocyanates [2, 2006.01]
12/02	• of aldehydes [2, 2006.01]		Note(s) [5]
12/04	 with acyclic or carbocyclic 		Note(s) [5]
	compounds [2, 2006.01]		In this group, it is desirable to add the indexing code of
12/06	• • • Amines [2, 2006.01]		group C08G 101/00.
12/08	• • • • aromatic [2, 2006.01]	18/02	• of isocyanates or isothiocyanates only [2, 2006.01]
14/00	aromane [2, 2000.01]	18/04	• with vinyl compounds [2, 2006.01]
		18/06	• with compounds having active hydrogen [2, 2006.01]

18/08	• • Processes [2, 2006.01]	18/66	• • • Compounds of groups C08G 18/42,
18/09	 comprising oligomerisation of isocyanates or 		C08G 18/48, or C08G 18/52 [2, 2006.01]
	isothiocyanates involving reaction of a part of	18/67	Unsaturated compounds having active
	the isocyanate or isothiocyanate groups with	10.400	hydrogen [2, 2006.01]
10/10	each other in the reaction mixture [7, 2006.01]	18/68	• • • • Unsaturated polyesters [2, 2006.01]
18/10	 Prepolymer processes involving reaction of isocyanates or isothiocyanates with compounds 	18/69	• • • Polymers of conjugated dienes [2, 2006.01]
	having active hydrogen in a first reaction	18/70	• • characterised by the isocyanates or isothiocyanates
	step [2, 2006.01]	10/71	used [2, 2006.01]
18/12	• • • using two or more compounds having active	18/71	 • • Monoisocyanates or monoisothiocyanates [2, 2006.01]
	hydrogen in the first polymerisation	18/72	• • • Polyisocyanates or
	step [2, 2006.01]	10/72	polyisothiocyanates [2, 2006.01]
18/16	• • • Catalysts [2, 2006.01]	18/73	• • • • acyclic [2, 2006.01]
18/18	• • • containing secondary or tertiary amines or	18/74	• • • • cyclic [2, 2006.01]
10/00	salts thereof [2, 2006.01]	18/75	• • • • cycloaliphatic [2, 2006.01]
18/20	• • • • Heterocyclic amines; Salts	18/76	• • • • aromatic [2, 2006.01]
18/22	thereof [2, 2006.01] • • • containing metal compounds [2, 2006.01]	18/77	 having hetero atoms in addition to the
18/24	• • • • of tin [2, 2006.01]		isocyanate or isothiocyanate nitrogen and
18/26	• • • • • of lead [2, 2006.01]		oxygen or sulfur [2, 2006.01]
18/28	 characterised by the compounds used containing 	18/78	• • • • Nitrogen [2, 2006.01]
10/20	active hydrogen [2, 2006.01]	18/79	• • • • characterised by the polyisocyanates
			used, these having groups formed by oligomerisation of isocyanates or
	Note(s) [2]		isothiocyanates [2, 2006.01]
	For the purpose of this group, the addition of water for	18/80	• • • • Masked polyisocyanates [2, 2006.01]
	the preparation of cellular materials is not taken into	18/81	• • Unsaturated isocyanates or
10/20	consideration.	10/01	isothiocyanates [2, 2006.01]
18/30	• • • Low-molecular-weight compounds [2, 2006.01]	18/82	• • Post-polymerisation treatment [2, 2006.01]
18/32	• • • Polyhydroxy compounds; Polyamines; Hydroxy amines [2, 2006.01]	18/83	• • Chemically modified polymers [2, 2006.01]
18/34	Carboxylic acids; Esters thereof with	18/84	• • • by aldehydes [2, 2006.01]
10/54	monohydroxyl compounds [2, 2006.01]	18/85	• • • by azo compounds [2, 2006.01]
18/36	• • • Hydroxylated esters of higher fatty	18/86	• • • by peroxides [2, 2006.01]
	acids [2, 2006.01]	18/87	• • • by sulfur [2, 2006.01]
18/38	 • • having hetero atoms other than oxygen 	59/00	Polycondensates containing more than one epoxy
	(C08G 18/32 takes precedence) [2, 2006.01]	59/00	group per molecule; Macromolecules obtained by
18/40	• • • High-molecular-weight		reaction of epoxy polycondensates with
10/40	compounds [2, 2006.01]		monofunctional low-molecular-weight compounds;
18/42	 Polycondensates having carboxylic or carbonic ester groups in the main 		Macromolecules obtained by polymerising
	chain [2, 2006.01]		compounds containing more than one epoxy group
18/44	• • • • • Polycarbonates [2, 2006.01]		per molecule using curing agents or catalysts which react with the epoxy groups [2, 2006.01]
18/46	• • • having hetero atoms other than	59/02	Polycondensates containing more than one epoxy
	oxygen [2, 2006.01]	557 62	group per molecule [2, 2006.01]
18/48	• • • • Polyethers [2, 2006.01]	59/04	of polyhydroxy compounds with epihalohydrins or
18/50	 • • • having hetero atoms other than 		precursors thereof [2, 2006.01]
	oxygen [2, 2006.01]	59/06	• • • of polyhydric phenols [2, 2006.01]
18/52	• • • • Polythioethers [2, 2006.01]	59/08	• • • from phenol-aldehyde
18/54	• • • Polycondensates of aldehydes [2, 2006.01]	=0.440	condensates [2, 2006.01]
18/56	• • • • Polyacetals [2, 2006.01]	59/10	• • of polyamines with epihalohydrins or precursors
18/58	• • • • Epoxy resins [2, 2006.01]	59/12	thereof [2, 2006.01]of polycarboxylic acids with epihalohydrins or
18/60 18/61	• • • Polyamides or polyester-amides [2, 2006.01]• • • Polysiloxanes [2, 2006.01]	39/12	precursors thereof [2, 2006.01]
18/62	• • • • Polymers of compounds having carbon-to-	59/14	 Polycondensates modified by chemical after-
10/02	carbon double bonds [2, 2006.01]	3371.	treatment [2, 2006.01]
18/63	Block or graft polymers obtained by	59/16	 by monocarboxylic acids or by anhydrides, halides
10, 00	polymerising compounds having carbon-to-		or low-molecular-weight esters
	carbon double bonds on to		thereof [2, 2006.01]
	polymers [2, 2006.01]	59/17	• • • by acrylic or methacrylic acid [4, 2006.01]
18/64	• • • Macromolecular compounds not provided	59/18	Macromolecules obtained by polymerising
	for by groups C08G 18/42-		compounds containing more than one epoxy group per molecule using curing agents or catalysts which
18/65	C08G 18/63 [2, 2006.01] • • • Low-molecular-weight compounds having		react with the epoxy groups [2, 2006.01]
10/02	LOW-INDIECUIAI-WEIGHT COHIDOUHUS HAVIHE		
		59/20	 characterised by the enoxy compounds
	active hydrogen with high-molecular-weight compounds having active	59/20	 characterised by the epoxy compounds used [2, 2006.01]
	active hydrogen with high-molecular-weight	59/20	

	N . () [0]	64 /00	
	Note(s) [2]	61/08	 of carbocyclic compounds containing one or more carbon-to-carbon double bonds in the
	Preparation and curing of epoxy polycondensates, in		ring [2, 2006.01]
	which the epoxy polycondensate is not exclusively a low-molecular-weight compound and in which the	61/10	only aromatic carbon atoms, e.g.
	method of curing is not important, are classified only in		polyphenylenes [2, 2006.01]
	group C08G 59/02.	61/12	Macromolecular compounds containing atoms other
59/22	• • • Di-epoxy compounds [2, 2006.01]		than carbon in the main chain of the
59/24	• • • carbocyclic [2, 2006.01]		macromolecule [2, 2006.01]
59/26	• • • heterocyclic [2, 2006.01]	63/00	Macromolecular compounds obtained by reactions
59/28	• • • containing acyclic nitrogen atoms [2, 2006.01]		forming a carboxylic ester link in the main chain of
59/30	• • • containing atoms other than carbon,		the macromolecule (polyester-amides C08G 69/44; polyester-imides C08G 73/16) [2, 5, 2006.01]
55750	hydrogen, oxygen, and nitrogen [2, 2006.01]		poryester-initides Cook 73/10) [2, 3, 2000.01]
59/32	 • Epoxy compounds containing three or more 		<u>Note(s) [5]</u>
	epoxy groups [2, 2006.01]		Compounds characterised by the chemical constitution
59/34	• • • • obtained by epoxidation of an unsaturated		of the polyesters are classified in the groups for the type
59/36	polymer [2, 2006.01] • • • together with mono-epoxy		of polyester compound. Compounds characterised by the preparation process of the polyesters are classified
33/30	compounds [2, 2006.01]		in groups C08G 63/78-C08G 63/87 for the process
59/38	• • • • together with di-epoxy		employed. Compounds characterised both by the
	compounds [2, 2006.01]		chemical constitution and by the preparation process are classified according to each of these aspects.
59/40	 characterised by the curing agents 	63/02	 Polyesters derived from hydroxy carboxylic acids or
E0 / 40	used [2, 2006.01]	05/02	from polycarboxylic acids and polyhydroxy
59/42	 Polycarboxylic acids; Anhydrides, halides, or low-molecular-weight esters 		compounds [2, 2006.01]
	thereof [2, 2006.01]	63/06	 derived from hydroxy carboxylic
59/44	• • • Amides [2, 2006.01]	62.400	acids [2, 2006.01]
59/46	• • • together with other curing	63/08 63/12	• • • Lactones or lactides [2, 2006.01]
	agents [2, 2006.01]	03/12	 derived from polycarboxylic acids and polyhydroxy compounds [2, 2006.01]
59/48	• • • • • with polycarboxylic acids or with	63/123	
	anhydrides, halides, or low-molecular- weight esters thereof [2, 2006.01]		carbocyclic rings [5, 2006.01]
59/50	• • • Amines [2, 2006.01]	63/127	0 0 - 1
59/52	• • • • Amino carboxylic acids [2, 2006.01]	63/13	• • • • containing two or more aromatic
59/54	• • • • Amino amides [2, 2006.01]	62/122	rings [5, 2006.01] • • • • Hydroxy compounds containing aromatic
59/56	• • • together with other curing	63/133	 • • Hydroxy compounds containing aromatic rings [5, 2006.01]
F0 /F0	agents [2, 2006.01]	63/137	Acids or hydroxy compounds containing
59/58	• • • with polycarboxylic acids or with anhydrides, halides, or low-molecular-		cycloaliphatic rings [5, 2006.01]
	weight esters thereof [2, 2006.01]	63/16	3 3
59/60	• • • • with amides [2, 2006.01]	C2 /10	compounds [2, 2006.01]
59/62	• • • Alcohols or phenols [2, 2006.01]	63/18	 • the acids or hydroxy compounds containing carbocyclic rings [2, 2006.01]
59/64	• • • • Amino alcohols [2, 2006.01]	63/181	
59/66	• • • Mercaptans [2, 2006.01]		rings [5, 2006.01]
59/68 59/70	characterised by the catalysts used [2, 2006.01]Chelates [2, 2006.01]	63/183	• • • • • Terephthalic acids [5, 2006.01]
59/70 59/72	• • Complexes of boron halides [2, 2006.01]	63/185	O
55772		63/187	rings [5, 2006.01] • • • • • containing condensed aromatic
	Note(s) [2]	03/10/	rings [5, 2006.01]
	In groups C08G 61/00-C08G 79/00, in the absence of	63/189	• • • • • • containing a naphthalene
	an indication to the contrary, macromolecular compounds obtained by reactions forming two different		ring [5, 2006.01]
	linkages in the main chain are classified only according	63/19	• • • • Hydroxy compounds containing aromatic
	to the linkage present in excess.	C2 /101	rings [5, 2006.01]
61/00	Macromologular compounds obtained by reactions	63/191 63/193	• • • • • Hydroquinones [5, 2006.01]• • • • • containing two or more aromatic
01/00	Macromolecular compounds obtained by reactions forming a carbon-to-carbon link in the main chain of	05/155	rings [5, 2006.01]
	the macromolecule (C08G 2/00-C08G 16/00 take	63/195	• • • • • • Bisphenol A [5, 2006.01]
	precedence) [2, 2006.01]	63/197	• • • • • containing condensed aromatic
61/02	Macromolecular compounds containing only carbon atoms in the main chain of the macromolecule, a g	65.4:=	rings [5, 2006.01]
	atoms in the main chain of the macromolecule, e.g. polyxylylenes [2, 2006.01]	63/199	 • • • • Acids or hydroxy compounds containing cycloaliphatic rings [5, 2006.01]
61/04	 only aliphatic carbon atoms [2, 2006.01] 	63/20	• • • • Polyesters having been prepared in the
61/06	• • • prepared by ring-opening of carbocyclic	33, 20	presence of compounds having one reactive
	compounds [2, 2006.01]		group or more than two reactive
			groups [2, 2006.01]

63/21	•	• •	 in the presence of unsaturated monocarboxylic acids or unsaturated monohydric alcohols or reactive 	63/79		Interfacial processes, i.e. processes involving a reaction at the interface of two non-miscible liquids [5, 2006.01]
			derivatives thereof [5, 2006.01]	63/80	• •	Solid-state polycondensation [5, 2006.01]
63/40	•	• •	Polyesters derived from ester-forming derivatives of polycarboxylic acids or of	63/81		using solvents (C08G 63/79 takes precedence) [5, 2006.01]
			polyhydroxy compounds, other than from esters	C2 /02		·
			thereof [2, 2006.01]	63/82	• •	characterised by the catalyst used [5, 2006.01]
63/42			• Cyclic ethers (C08G 59/00 takes	63/83	• •	Alkali metals, alkaline earth metals, beryllium,
00/ 12			precedence); Cyclic carbonates; Cyclic			magnesium, copper, silver, gold, zinc,
			sulfites; Cyclic orthoesters [2, 7, 2006.01]			cadmium, mercury, manganese, or compounds thereof [5, 2006.01]
63/44			• Polyamides; Polynitriles [2, 2006.01]	CD /0.4		
63/46			Polyesters chemically modified by	63/84	• •	Boron, aluminium, gallium, indium, thallium,
03/40	•		esterification (C08G 63/20 takes			rare earth metals, or compounds
			precedence) [2, 2006.01]	CD /OF		thereof [5, 2006.01]
63/47			by unsaturated monocarboxylic acids or	63/85	• •	Germanium, tin, lead, arsenic, antimony, himmuth titunium airconium hafnium
05/ 4/			unsaturated monohydric alcohols or reactive			bismuth, titanium, zirconium, hafnium,
			derivatives thereof [5, 2006.01]			vanadium, niobium, tantalum, or compounds thereof [5, 2006.01]
63/48			by unsaturated higher fatty oils or their	63/86		
03/ 40			acids; by resin acids [2, 2006.01]	03/00	• •	 Germanium, antimony, or compounds thereof [5, 2006.01]
63/49			• • Alkyd resins [5, 2006.01]	C2/07		- · · ·
				63/87	• •	• Non-metals or inter-compounds thereof (boron
63/50	٠	• •	• by monohydric alcohols [2, 2006.01]	CD /00	ъ	C08G 63/84) [5, 2006.01]
63/52	•	• •	Polycarboxylic acids or polyhydroxy	63/88		st-polymerisation treatment [5, 2006.01]
			compounds in which at least one of the two	63/89		Recovery of the polymer [5, 2006.01]
			components contains aliphatic unsaturation [2, 2006.01]	63/90		Purification; Drying [5, 2006.01]
62 /E4	_			63/91		lymers modified by chemical after-
63/54	٠	• •	 the acids or hydroxy compounds containing carbocyclic rings [2, 2006.01] 		tre	atment [5, 2006.01]
63/547	•	• •	 Hydroxy compounds containing aromatic 	64/00		omolecular compounds obtained by reactions
			rings [5, 2006.01]			ing a carbonic ester link in the main chain of the
63/553	•	• •	 Acids or hydroxy compounds containing 			omolecule (polycarbonate-amides C08G 69/44;
			cycloaliphatic rings, e.g. Diels-Alder		polyc	arbonate-imides C08G 73/16) [5, 2006.01]
			11 . [0000 04]			
			adducts [5, 2006.01]		Note	(c) [5]
63/56			 Polyesters derived from ester-forming 			(s) [5]
63/56	•		 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of 		Polyi	ners containing both carboxylic ester groups and
63/56	•		 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from 		Polyr carbo	ners containing both carboxylic ester groups and onate groups are always classified in group
	•		 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] 		Polyr carbo C080	ners containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are
63/56 63/58			 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes 	C4/02	Polyr carbo C080 prese	ners containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess.
	•		 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic 	64/02	Polyr carbo C080 prese • Al	ners containing both carboxylic ester groups and phase groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01]
63/58			 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] 	64/04	Polyr carbo C080 prese • Al • Ar	being some some some some some some some some
			 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] 	64/04 64/06	Polyricarbo C08C prese • Al • Ar	mers containing both carboxylic ester groups and phate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01]
63/58		C	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and 	64/04	Polyricarbo C08C prese • Al • Ar	mers containing both carboxylic ester groups and phate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen
63/58 63/60	•	c p	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] 	64/04 64/06 64/08	Polyricarbo C08C prese • Al • Ar	ners containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01]
63/58	•	c p Poly	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups 	64/04 64/06 64/08	Polyricarbo C08C prese • Al • Ar	ners containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01]
63/58 63/60 63/64		Poly and	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] 	64/04 64/06 64/08 64/10 64/12	Polyricarbo C080 prese • Al • Ar • •	heres containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. Application of the containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing nitrogen [5, 2006.01]
63/58 63/60		Poly and Poly	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether 	64/04 64/06 64/08	Polyricarbo C080 prese • Al • Ar • •	heres containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are not in excess. A containing aliphatic polycarbonates [5, 2006.01] and containing aliphatic unsaturation [5, 2006.01] and containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing nitrogen [5, 2006.01] containing a chain-terminating or -crosslinking
63/58 63/60 63/64		Poly and Poly grou	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take 	64/04 64/06 64/08 64/10 64/12 64/14	Polyricarbo	heres containing both carboxylic ester groups and brate groups are always classified in group G 63/64, even when the carbonate groups are not in excess. Support of the containing aliphatic polycarbonates [5, 2006.01] and containing aliphatic unsaturation [5, 2006.01] and containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01]
63/58 63/60 63/64 63/66	•	Poly and Poly grou	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] 	64/04 64/06 64/08 64/10 64/12	Polyricarbo	hers containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic
63/58 63/60 63/64	•	Poly and Poly group prec	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic 	64/04 64/06 64/08 64/10 64/12 64/14	Polyricarbo	heres containing both carboxylic ester groups and brate groups are always classified in group G 63/64, even when the carbonate groups are not in excess. Support of the containing aliphatic polycarbonates [5, 2006.01] and containing aliphatic unsaturation [5, 2006.01] and containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01]
63/58 63/60 63/64 63/66 63/664		Poly and Poly grou prec	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] eresters containing both carboxylic ester groups carbonate groups [2, 2006.01] eresters containing oxygen in the form of ether typs (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic cids [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14	Polyricarbo	hers containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic
63/58 63/60 63/64 63/66		Poly and Poly group prec date	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] eresters containing both carboxylic ester groups carbonate groups [2, 2006.01] eresters containing oxygen in the form of ether typs (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic cids [5, 2006.01] erived from polycarboxylic acids and 	64/04 64/06 64/08 64/10 64/12 64/14	Polyricarbo	mers containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. A iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] ont containing aliphatic unsaturation [5, 2006.01] or containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01]
63/58 63/60 63/64 63/66 63/664 63/668		Poly and Poly group preceded at the preceded a	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] esters containing both carboxylic ester groups carbonate groups [2, 2006.01] esters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing nitrogen [5, 2006.01] containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] ock or graft polymers [5, 2006.01]
63/58 63/60 63/64 63/66 63/664		Poly and Poly group preceded at the preceded a	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] esters containing both carboxylic ester groups carbonate groups [2, 2006.01] esters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic cids [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] • containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] ock or graft polymers [5, 2006.01] meral preparatory processes [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672		Poly and Poly group preceded at the poly group p	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] • containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] meral preparatory processes [5, 2006.01] using carbonyl halides [5, 2006.01]
63/58 63/60 63/64 63/66 63/664 63/668		Poly and Poly group preceded at the poly group p	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] rerived from hydroxycarboxylic acids [5, 2006.01] rerived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26	Polyr carbo Co8C prese Al Ar Ar Al Blo Blo Gee	eners containing both carboxylic ester groups and containing always classified in group G 63/64, even when the carbonate groups are not in excess. In In excess.
63/58 63/60 63/64 63/664 63/668 63/672 63/676		Poly and Poly group preceded at the poly section of the poly secti	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26 64/28	Polyricarbo	ners containing both carboxylic ester groups and onate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. Aphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] oto containing aliphatic unsaturation [5, 2006.01] containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] containing halogens [5, 2006.01] containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] meral preparatory processes [5, 2006.01] and phenols [5, 2006.01] and phenols [5, 2006.01] and phenols [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672		Poly and Poly group precedure de la	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether types (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] perived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26 64/28 64/30	Polyricarbo	inners containing both carboxylic ester groups and state groups are always classified in group G 63/64, even when the carbonate groups are not in excess. In a state of the polycarbonates [5, 2006.01] in the containing aliphatic unsaturation [5, 2006.01] in the containing aliphatic unsaturation [5, 2006.01] in the containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] in the containing halogens [5, 2006.01] in the containing nitrogen [5, 2006.01] in the containing a chain-terminating or -crosslinking agent [5, 2006.01] in the containing a chain-terminating or -crosslinking agent [5, 2006.01] in the containing are polymers [5, 2006.01] in the containing arbonyl halides [5, 2006.01] in the containing carbonyl halides [5, 2006.01] in and phenols [5, 2006.01]
63/58 63/60 63/64 63/664 63/668 63/672 63/676		Polygroup preconduction of the polygroup preconduction of the preconduct	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] perived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26 64/28 64/30 64/32	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] or containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] ock or graft polymers [5, 2006.01] using carbonyl halides [5, 2006.01] • and phenols [5, 2006.01] • and phenols [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] using carbonates [5, 2006.01] using carbonates [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68		Poly and action of the process of th	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group 6 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] ock or graft polymers [5, 2006.01] ock or graft polymers [5, 2006.01] using carbonyl halides [5, 2006.01] using carbonates [5, 2006.01] using halocarbonates [5, 2006.01] using carbonates [5, 2006.01] on and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] using carbon dioxide [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68		Poly group precedent of the process of the process of the process of the process of the precedent of the pre	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/18 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] or containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] ock or graft polymers [5, 2006.01] meral preparatory processes [5, 2006.01] eneral preparatory processes [5, 2006.01] and phenols [5, 2006.01] and phenols [5, 2006.01] using carbonates [5, 2006.01] and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68 63/682 63/685		Polygroup precedent of the process o	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic cids [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] Dicarboxylic acids and dihydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] ontaining nitrogen [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/16 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36 64/38	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] or containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] using carbonyl halides [5, 2006.01] • and phenols [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] • and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] • and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01] using other monomers [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68 63/682 63/685 63/688		Poly and Poly grow precedure. de d	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] resters containing both carboxylic ester groups carbonate groups [2, 2006.01] resters containing oxygen in the form of ether ups (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] ontaining nitrogen [5, 2006.01] ontaining sulfur [5, 2006.01] ontaining sulfur [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/16 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36 64/38	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group 6 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] • containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] ineral preparatory processes [5, 2006.01] eneral preparatory processes [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] • and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] • and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01] using other monomers [5, 2006.01] st-polymerisation treatment [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68 63/688 63/688 63/688 63/692		Polyyand Polyygrouprec daa dp Polyhyddiprec c cc c cc	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] eresters containing both carboxylic ester groups carbonate groups [2, 2006.01] eresters containing oxygen in the form of ether typs (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] ontaining nitrogen [5, 2006.01] ontaining sulfur [5, 2006.01] ontaining phosphorus [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/16 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36 64/38	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group G 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] not containing aliphatic unsaturation [5, 2006.01] or containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] using carbonyl halides [5, 2006.01] • and phenols [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] • and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] • and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01] using other monomers [5, 2006.01]
63/58 63/60 63/64 63/66 63/668 63/672 63/676 63/68 63/688 63/685 63/688 63/692 63/695		Polyhydri precessor control co	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] eresters containing both carboxylic ester groups carbonate groups [2, 2006.01] eresters containing oxygen in the form of ether aps (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] ontaining nitrogen [5, 2006.01] ontaining phosphorus [5, 2006.01] ontaining phosphorus [5, 2006.01] ontaining silicon [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/16 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36 64/38	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group 6 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] • containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] ineral preparatory processes [5, 2006.01] eneral preparatory processes [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] • and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] • and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01] using other monomers [5, 2006.01] st-polymerisation treatment [5, 2006.01]
63/58 63/60 63/64 63/664 63/668 63/672 63/676 63/68 63/682 63/685 63/692 63/695 63/698		Polyhydri precedence of the control	 Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2, 2006.01] Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2, 2006.01] erived from the reaction of a mixture of hydroxy arboxylic acids, polycarboxylic acids and olyhydroxy compounds [2, 2006.01] eresters containing both carboxylic ester groups carbonate groups [2, 2006.01] eresters containing oxygen in the form of ether typs (C08G 63/42, C08G 63/58 take edence) [2, 2006.01] erived from hydroxycarboxylic acids and olyhydroxy compounds [5, 2006.01] erived from polycarboxylic acids and olyhydroxy compounds [5, 2006.01] in which at least one of the two components contains aliphatic unsaturation [5, 2006.01] resters containing atoms other than carbon, rogen, and oxygen (C08G 63/64 takes edence) [4, 2006.01] ontaining halogens [5, 2006.01] ontaining nitrogen [5, 2006.01] ontaining sulfur [5, 2006.01] ontaining phosphorus [5, 2006.01] 	64/04 64/06 64/08 64/10 64/12 64/14 64/16 64/16 64/20 64/22 64/24 64/26 64/28 64/30 64/32 64/34 64/36 64/38	Polyricarbo	mers containing both carboxylic ester groups and mate groups are always classified in group 6 63/64, even when the carbonate groups are nt in excess. iphatic polycarbonates [5, 2006.01] omatic polycarbonates [5, 2006.01] • containing aliphatic unsaturation [5, 2006.01] • containing atoms other than carbon, hydrogen or oxygen [5, 2006.01] • containing halogens [5, 2006.01] • containing nitrogen [5, 2006.01] • containing a chain-terminating or -crosslinking agent [5, 2006.01] iphatic-aromatic or araliphatic lycarbonates [5, 2006.01] cock or graft polymers [5, 2006.01] ineral preparatory processes [5, 2006.01] eneral preparatory processes [5, 2006.01] • and phenols [5, 2006.01] using carbonates [5, 2006.01] • and phenols [5, 2006.01] using carbon dioxide [5, 2006.01] • and cyclic ethers [5, 2006.01] using carbon monoxide [5, 2006.01] using other monomers [5, 2006.01] st-polymerisation treatment [5, 2006.01]

63/78 • Preparation processes **[5, 2006.01]**

65/00	Macromolecular compounds obtained by reactions forming an ether link in the main chain of the macromolecule (epoxy resins C08G 59/00; polythioether-ethers C08G 75/12; polyethers containing	65/48 67/00	 Polymers modified by chemical after- treatment [2, 2006.01] Macromolecular compounds obtained by reactions
	less than eleven monomer units C07C) [2, 2006.01]		forming in the main chain of the macromolecule a
65/02	 from cyclic ethers by opening of the heterocyclic ring [2, 2006.01] 		linkage containing oxygen or oxygen and carbon, not provided for in groups C08G 2/00-
65/04	 from cyclic ethers only [2, 2006.01] 	67/00	C08G 65/00 [2, 2006.01]
65/06	 Cyclic ethers having no atoms other than carbon and hydrogen outside the 	67/02	Copolymers of carbon monoxide and aliphatic unsaturated compounds [2, 2006.01] Description [2, 2006.01]
	ring [2, 2006.01]	67/04	• Polyanhydrides [2, 2006.01]
65/08 65/10	• • • Saturated oxiranes [2, 2006.01] • • • characterised by the catalysts	69/00	Macromolecular compounds obtained by reactions forming a carboxylic amide link in the main chain of
65/12	used [2, 2006.01] containing organo-metallic compounds or metal hydrides [2, 2006.01]		the macromolecule (polyhydrazides C08G 73/08; polyamide acids C08G 73/10; polyamide-imides
65/14	• • • Unsaturated oxiranes [2, 2006.01]	60.400	C08G 73/14) [2, 2006.01]
65/16	• • • Cyclic ethers having four or more ring	69/02	Polyamides derived from amino carboxylic acids or from polyamines and polycarboxylic
CE /10	atoms [2, 2006.01]	60.40.4	acids [2, 2006.01]
65/18	• • • • • Oxetanes [2, 2006.01]	69/04	• • Preparatory processes [2, 2006.01]
65/20	• • • • Tetrahydrofuran [2, 2006.01]	69/06	• • • Solid state polycondensation [2, 2006.01]
65/22	Cyclic ethers having at least one atom other	69/08	• derived from amino carboxylic acids [2, 2006.01]
	than carbon and hydrogen outside the	69/10	 • Alpha-amino-carboxylic acids [2, 2006.01]
65/24	ring [2, 2006.01] • • • Epihalohydrins [2, 2006.01]	69/12	• • • with both amino and carboxylic groups aromatically bound [2, 2006.01]
65/26	• • from cyclic ethers and other	69/14	• • • Lactams [2, 2006.01]
CE /20	compounds [2, 2006.01]	69/16	• • • • Preparatory processes [2, 2006.01]
65/28	• • • Cyclic ethers and hydroxy	69/18	• • • • Anionic polymerisation [2, 2006.01]
65/30	 compounds [2, 2006.01] Post-polymerisation treatment, e.g. recovery, purification, drying [2, 2006.01] 	69/20	• • • • • characterised by the catalysts used [2, 2006.01]
65/32	 Polymers modified by chemical after- 	69/22	• • • • Beta-lactams [2, 2006.01]
03/32	treatment [2, 2006.01]	69/24	• • • Pyrrolidones or piperidones [2, 2006.01]
65/321	• • with inorganic compounds [7, 2006.01]	69/26	 derived from polyamines and polycarboxylic
65/322	• • • containing hydrogen [7, 2006.01]		acids [2, 2006.01]
65/323	• • • containing halogens [7, 2006.01]	69/28	 Preparatory processes [2, 2006.01]
65/324	• • • containing oxygen [7, 2006.01]	69/30	• • • • Solid state polycondensation [2, 2006.01]
65/325	• • • containing nitrogen [7, 2006.01]	69/32	 from aromatic diamines and aromatic
65/326			dicarboxylic acids with both amino and
	• • • containing sulfur [7, 2006.01]		carboxylic groups aromatically
	• • • containing phosphorus [7, 2006.01]	66.45.4	bound [2, 2006.01]
	• • • containing other elements [7, 2006.01]	69/34	• • using polymerised unsaturated fatty
65/329	• • • with organic compounds [7, 2006.01]	60./26	acids [2, 2006.01]
65/331 65/332	containing oxygen [7, 2006.01]containing carboxyl groups, or halides or	69/36	 derived from amino acids, polyamines, and polycarboxylic acids [2, 2006.01]
a= :- :	esters thereof [7, 2006.01]	69/38	Polyamides prepared from aldehydes and Polyamides PR 2006 011
65/333	• • • containing nitrogen [7, 2006.01]	60 / 40	polynitriles [2, 2006.01]
65/334	• • • containing sulfur [7, 2006.01]	69/40	 Polyamides containing oxygen in the form of ether groups (C08G 69/12, C08G 69/32 take
65/335	• • • containing phosphorus [7, 2006.01]		precedence) [2, 2006.01]
65/336	• • • containing silicon [7, 2006.01]	69/42	 Polyamides containing atoms other than carbon,
65/337	 containing other elements (organic compounds containing halogens only as 	03/42	hydrogen, oxygen, and nitrogen (C08G 69/12,
	halides of a carboxyl group	60/44	C08G 69/32 take precedence) [2, 2006.01]
	C08G 65/332) [7, 2006.01]	69/44	• Polyester-amides [2, 2006.01]
65/338	• • • with inorganic and organic compounds [7, 2006.01]	69/46 69/48	 Post-polymerisation treatment [2, 2006.01] Polymers modified by chemical after-
65/34	 from hydroxy compounds or their metallic 		treatment [2, 2006.01]
	derivatives (C08G 65/28 takes	69/50	 with aldehydes [2, 2006.01]
	precedence) [2, 2006.01]	71 /00	Macromologular compounds obtained by weesting
65/36	• • Furfuryl alcohol [2, 2006.01]	71/00	Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a
65/38	 derived from phenols [2, 2006.01] 		ureide or urethane link, otherwise than from
65/40	• • from phenols and other		isocyanate radicals [2, 2006.01]
	compounds [2, 2006.01]	71/02	• Polyureas [2, 2006.01]
65/42	• • • Phenols and polyhydroxy ethers [2, 2006.01]	71/04	• Polyurethanes [2, 2006.01]
65/44	• • • by oxidation of phenols [2, 2006.01]	. =/ • .	y , , ,
65/46	Post-polymerisation treatment, e.g. recovery,		
	purification, drying [2, 2006.01]		

73/00	Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a	75/0277 • • • Post-polymerisation treatment (chemical after-treatment C08G 75/0286) [2016.01]
	linkage containing nitrogen, with or without oxygen	75/0281 • • • • Recovery or purification [2016.01]
	or carbon, not provided for in groups C08G 12/00-	75/0286 • • • Chemical after-treatment [2016.01]
72 /02	C08G 71/00 [2, 2006.01]	75/029 • • • Modification with organic
73/02	 Polyamines (containing less than eleven monomer units C07C) [2, 2006.01] 	compounds [2016.01]
73/04	 derived from alkyleneimines [2, 2006.01] 	75/0295 • • • • Modification with inorganic
73/06	Polycondensates having nitrogen-containing	compounds [2016.01] 75/04 • from mercapto compounds or metallic derivatives
73,00	heterocyclic rings in the main chain of the macromolecule; Polyhydrazides; Polyamide acids or	 from mercapto compounds or metallic derivatives thereof (C08G 75/0204 takes precedence) [2, 2006.01, 2016.01]
	similar polyimide precursors [2, 2006.01]	75/045 • • • from mercapto compounds and unsaturated
73/08	 Polyhydrazides; Polytriazoles; 	compounds [2016.01]
	Polyaminotriazoles; Polyoxadiazoles [2, 2006.01]	75/06 • • from cyclic thioethers [2, 2006.01]
73/10	Polyimides; Polyester-imides; Polyamide-imides; Polyamide and an airding polyimide.	75/08 • • • from thiiranes [2, 2006.01]
	Polyamide acids or similar polyimide precursors [2, 2006.01]	75/10 • • from sulfur or sulfur-containing compounds and
73/12	 • Unsaturated polyimide precursors [2, 2006.01] 	aldehydes or ketones [2, 2006.01]
73/12	• • Polyamide-imides [2, 2006.01]	• Polythioether-ethers (C08G 75/0245 takes
73/14	• • Polyester-imides [2, 2006.01]	precedence) [2, 2006.01, 2016.01]
73/18	 Polybenzimidazoles [2, 2006.01] 	75/14 • Polysulfides [2, 2006.01]
73/20	• • Pyrrones [2, 2006.01]	75/16 • • by polycondensation of organic compounds with inorganic polysulfides [2, 2006.01]
73/22	 Polybenzoxazoles [2, 2006.01] 	75/18 • Polysulfoxides [2, 2006.01]
73/24	Copolymers of a fluoronitroso organic compound and	75/20 • Polysulfones [2, 2006.01]
	another fluoro organic compound, e.g. nitroso	75/205 • Copolymers of sulfur dioxide with unsaturated
	rubbers [2, 2006.01]	organic compounds [2016.01]
73/26	 of trifluoronitrosomethane with a fluoro- 	75/22 • • • Copolymers of sulfur dioxide with unsaturated
	olefin [2, 2006.01]	aliphatic compounds [2, 2006.01]
75/00	Macromolecular compounds obtained by reactions	75/23 • • Polyethersulfones [2, 2006.01]
75/00	forming in the main chain of the macromolecule a	75/24 • Polysulfonates [2, 2006.01]
	linkage containing sulfur, with or without nitrogen,	75/26 • Polythioesters [2, 2006.01]
	oxygen, or carbon [2, 2006.01]	75/28 • Polythiocarbonates [2, 2006.01]
75/02	T 1 1	
73/02	 Polythioethers [2, 2006.01, 2016.01] 	• Polysulfonamides; Polysulfonimides [2, 2006.01]
	 Polythioethers [2, 2006.01, 2016.01] Polyarylenethioethers [2016.01] 	 Polysulfonamides; Polysulfonimides [2, 2006.01] Polythiazoles; Polythiadiazoles [2, 2006.01]
	• • Polyarylenethioethers [2016.01]	75/32 • Polythiazoles; Polythiadiazoles [2, 2006.01]
	• • Polyarylenethioethers [2016.01] Note(s) [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions
	• • Polyarylenethioethers [2016.01] Note(s) [2016.01] 1. In this group, macromolecular compounds are	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a
	• • Polyarylenethioethers [2016.01] Note(s) [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur,
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01]
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01]
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01]
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01]
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] containing silicon bound to hydrogen [2, 2006.01]
	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing
75/0204	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01]
75/0204	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/027-C08G 75/0281; C08G 75/027-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place.	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01]
75/0204 75/0209	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place.	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01]
75/0204 75/0209	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to hydroxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic
75/0204 75/0209 75/0213	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0277-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to hydroxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01]
75/0204 75/0209 75/0213 75/0222	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] oto hydroxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing silicon bound to organic groups
75/0204 75/0209 75/0213 75/0222	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0268; C08G 75/0277-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] containing nitrogen [2016.01] derived from monomers containing two or 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Equilibration processes [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and
75/0204 75/0209 75/0213 75/0222 75/0227	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0268; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] containing nitrogen [2016.01] derived from monomers containing two or more aromatic rings [2016.01] 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01]
75/0204 75/0209 75/0213 75/0222 75/0227	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] containing nitrogen [2016.01] derived from monomers containing two or more aromatic rings [2016.01] containing chain-terminating or chain-	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01]
75/0209 75/0213 75/0222 75/0221	 Polyarylenethioethers [2016.01] Note(s) [2016.01] In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0268; C08G 75/0286-C08G 75/0295. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] containing nitrogen [2016.01] derived from monomers containing two or more aromatic rings [2016.01] 	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysilicates [2, 2006.01] Private Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] halogen-containing groups [2, 2006.01]
75/0209 75/0213 75/0222 75/0221	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] derived from monomers containing two or more aromatic rings [2016.01] derived from monomers containing two or more aromatic rings [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] To to hydroxy groups [2, 2006.01] To to alkoxy or aryloxy groups [2, 2006.01] Containing silicon bound to unsaturated aliphatic groups [2, 2006.01] Containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] halogen-containing groups [2, 2006.01] nitrogen-containing groups [2, 2006.01]
75/0204 75/0209 75/0213 75/0227 75/0236	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0261; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] derived from monomers containing two or more aromatic rings [2016.01] containing chain-terminating or chain-branching agents [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] to alkoxy or aryloxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] halogen-containing groups [2, 2006.01] nitrogen-containing groups [2, 2006.01] sulfur-containing groups [2, 2006.01]
75/0204 75/0209 75/0213 75/0222 75/0231 75/0236 75/024	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. derived from monomers containing one aromatic ring [2016.01] containing elements other than carbon, hydrogen or sulfur [2016.01] derived from monomers containing two or more aromatic rings [2016.01] containing chain-terminating or chain-branching agents [2016.01] containing atoms other than carbon or sulfur in a linkage between arylene groups [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] containing silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] ot hydroxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] halogen-containing groups [2, 2006.01] halogen-containing groups [2, 2006.01] nitrogen-containing groups [2, 2006.01] sulfur-containing groups [2, 2006.01] phosphorus-containing groups [2, 2006.01]
75/0204 75/0209 75/0213 75/0222 75/0231 75/0236 75/024 75/024	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. • derived from monomers containing one aromatic ring [2016.01] • containing elements other than carbon, hydrogen or sulfur [2016.01] • containing nitrogen [2016.01] • containing chain-terminating or chain-branching agents [2016.01] • containing atoms other than carbon or sulfur in a linkage between arylene groups [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] characterised by the catalysts used [2, 2006.01] econtaining silicon bound to hydrogen [2, 2006.01] containing silicon bound to oxygen-containing groups [2, 2006.01] to hydroxy groups [2, 2006.01] oto hydroxy groups [2, 2006.01] containing silicon bound to unsaturated aliphatic groups [2, 2006.01] containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] halogen-containing groups [2, 2006.01] nitrogen-containing groups [2, 2006.01] sulfur-containing groups [2, 2006.01] phosphorus-containing groups [2, 2006.01] phosphorus-containing groups [2, 2006.01] Post-polymerisation treatment [2, 2006.01]
75/0204 75/0209 75/0213 75/0227 75/0231 75/0236 75/024 75/0245 75/025	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: C08G 75/0209-C08G 75/0245; C08G 75/025-C08G 75/0268; C08G 75/0277-C08G 75/0281; C08G 75/0277-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. • derived from monomers containing one aromatic ring [2016.01] • containing elements other than carbon, hydrogen or sulfur [2016.01] • containing nitrogen [2016.01] • containing chain-terminating or chain-branching agents [2016.01] • containing atoms other than carbon or sulfur in a linkage between arylene groups [2016.01] • containing carbonyl groups [2016.01] • containing carbonyl groups [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysilicates [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] Othydroxy groups [2, 2006.01]
75/0204 75/0209 75/0213 75/0227 75/0227 75/0231 75/024 75/024 75/025 75/025 75/025	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: - C08G 75/0209-C08G 75/0245; - C08G 75/025-C08G 75/0268; - C08G 75/0277-C08G 75/0281; - C08G 75/0286-C08G 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. - derived from monomers containing one aromatic ring [2016.01] - containing elements other than carbon, hydrogen or sulfur [2016.01] - containing chain-terminating or chain-branching agents [2016.01] - containing atoms other than carbon or sulfur in a linkage between arylene groups [2016.01] - containing carbonyl groups [2016.01] - preparatory processes [2016.01] - using metal sulfides [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysiloxanes [2, 2006.01] Preparatory processes [2, 2006.01] Privolome in the catalysts used [2, 2006.01] Preparatory processes [2, 2006.01] Privolome in the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Ontaining silicon bound to oxygen-containing groups [2, 2006.01] Ontaining silicon bound to unsaturated aliphatic groups [2, 2006.01] Containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01] Privolome in the main chain groups [2, 2006.01] Privolome in the main carbon in the macromolecule a linkage containing groups [2, 2006.01] Post-polymerisation treatment [2, 2006.01] Post-polymerisation treatment [2, 2006.01] Privolome in the macromolecule a linkage containing groups [2, 2006.01] Polysiloxanes modified by chemical aftertreatment [2, 2006.01] Polysiloxanes modified by chemical aftertreatment [2, 2006.01]
75/0204 75/0209 75/0213 75/0227 75/0231 75/0236 75/024 75/025 75/0254 75/0259 75/0263	Note(s) [2016.01] 1. In this group, macromolecular compounds are classified for the inventive aspects which are relevant in any of the following sets of groups: COBG 75/0209-COBG 75/0245; COBG 75/0205-COBG 75/0268; COBG 75/0277-COBG 75/0281; COBG 75/0286-COBG 75/0295. 2. Within each set of groups mentioned in Note (1), the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place. • derived from monomers containing one aromatic ring [2016.01] • containing elements other than carbon, hydrogen or sulfur [2016.01] • containing nitrogen [2016.01] • containing chain-terminating or chain-branching agents [2016.01] • containing atoms other than carbon or sulfur in a linkage between arylene groups [2016.01] • containing carbonyl groups [2016.01] • Preparatory processes [2016.01] • using metal sulfides [2016.01]	 Polythiazoles; Polythiadiazoles [2, 2006.01] Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2, 2006.01] Polysilicates [2, 2006.01] Polysilicates [2, 2006.01] Preparatory processes [2, 2006.01] Characterised by the catalysts used [2, 2006.01] Containing silicon bound to hydrogen [2, 2006.01] Containing silicon bound to oxygen-containing groups [2, 2006.01] Othydroxy groups [2, 2006.01]

75/0268 • • • using disulfides **[2016.01]**

77/382 • • containing atoms other than carbon, hydrogen, oxygen or silicon **[5, 2006.01]**

 77/385 • • • • containing halogens [5, 2006.01] 77/388 • • • • containing nitrogen [5, 2006.01] 77/392 • • • containing sulfur [5, 2006.01] 77/395 • • • containing phosphorus [5, 2006.01] 77/398 • • • containing boron or metal atoms [5, 2006.01] 77/42 • Block- or graft-polymers containing polysiloxane sequences (polymerising aliphatic unsaturated monomers on to a polysiloxane 	79/00 79/02 79/025 79/04 79/06	 Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing atoms other than silicon, sulfur, nitrogen, oxygen, and carbon [2, 2006.01] a linkage containing phosphorus [2, 2006.01, 2016.01] Polyphosphazenes [2016.01] Phosphorus linked to oxygen or to oxygen and carbon [2, 2006.01]
C08F 283/12) [2, 2006.01] 77/44 • • containing only polysiloxane	79/08	Phosphorus linked to carbon only [2, 2006.01]a linkage containing boron [2, 2006.01]
sequences [2, 2006.01]	79/10	a linkage containing aluminium [2, 2006.01]
77/442 • • containing vinyl polymer sequences [5, 2006.01]	79/12	• a linkage containing tin [2, 2006.01]
77/445 • • containing polyester sequences [5, 2006.01]	79/14	a linkage containing two or more elements other than
77/448 • • containing polycarbonate sequences [5, 2006.01]		carbon, oxygen, nitrogen, sulfur, and
77/452 • • containing nitrogen-containing		silicon [2, 2006.01]
sequences [5, 2006.01] 77/455 • • containing polyamide, polyesteramide or polyimide sequences [5, 2006.01]	81/00	Macromolecular compounds obtained by interreacting polymers in the absence of monomers, e.g. block polymers (involving only carbon-to-carbon
 77/458 • • • containing polyurethane sequences [5, 2006.01] 77/46 • • containing polyether sequences [2, 2006.01] 77/48 • in which at least two but not all the silicon atoms are connected by linkages other than oxygen atoms (C08G 77/42 takes precedence) [2, 2006.01] 	81/02	 unsaturated bond reactions C08F 299/00) [2, 2006.01] at least one of the polymers being obtained by reactions involving only carbon-to-carbon unsaturated bonds [2, 2006.01]
77/50 • • by carbon linkages [2, 2006.01]	83/00	Macromolecular compounds not provided for in
77/52 • • • containing aromatic rings [2, 2006.01]		groups C08G 2/00-C08G 81/00 [2, 2006.01]
 77/54 • Nitrogen-containing linkages [2, 2006.01] 77/56 • Boron-containing linkages [2, 2006.01] 77/58 • Metal-containing linkages [2, 2006.01] 	85/00	General processes for preparing compounds provided for in this subclass [2, 2006.01]
 in which all the silicon atoms are connected by linkages other than oxygen atoms [2, 2006.01] Nitrogen atoms [2, 2006.01] 		scheme associated with group C08G 18/00, relating to products. [5]
	101/00	Manufacture of cellular products [5, 2006.01]

C08H DERIVATIVES OF NATURAL MACROMOLECULAR COMPOUNDS (polysaccharides C08B; natural rubber C08C; natural resins or their derivatives C09F; working up pitch, asphalt or bitumen C10C 3/00)

Note(s) [7]

Therapeutic activity of compounds is further classified in subclass A61P.

1/00	Macromolecular products derived from proteins (food proteins A23, e.g. A23J; preparation of glue or	3/00	Vulcanised oils, e.g. factice [1, 2006.01]
	gelatine C09H) [1, 2006.01]	7/00	Lignin; Modified lignin; High-molecular-weight products derived therefrom (low-molecular-weight derivatives of lignin C07G 1/00) [1, 2006.01, 2011.01]
1/02 1/04 1/06	 Protein-aldehyde condensates [1, 2006.01] Casein-aldehyde condensates [1, 2006.01] derived from horn, hoofs, hair, skin, or leather [1, 2006.01] 	8/00	Macromolecular compounds derived from lignocellulosic materials [2010.01]
		99/00	Subject matter not provided for in other groups of this subclass [2010.01]

C08J WORKING-UP; GENERAL PROCESSES OF COMPOUNDING; AFTER-TREATMENT NOT COVERED BY SUBCLASSES C08B, C08C, C08F, C08G or C08H (working, e.g. shaping, of plastics B29) [2]

Note(s) [2, 4, 2006.01]

- 1. This subclass <u>covers</u> processes, not covered by subclasses C08B-C08H, for treating polymers.
- 2. In this subclass, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place.

3. When classifying in this subclass, the materials used, which are considered to represent information of interest for search, may also be classified in subclass C08L as additional information.

3/00 Processes of treating or compounding macromolecular substances [2, 2006.01]

- Making solutions, dispersions, lattices or gels by other methods than by solution, emulsion or suspension polymerisation techniques [2, 2006.01]
- 3/03 • in aqueous media **[5, 2006.01]**
- 3/05 • from solid polymers **[5, 2006.01]**
- 3/07 • from polymer solutions **[5, 2006.01]**
- 3/075 • Macromolecular gels **[6, 2006.01]**
- 3/09 • in organic liquids [5, 2006.01]
- 3/11 • from solid polymers **[5, 2006.01]**
- 3/12 Powdering or granulating **[2, 2006.01]**
- 3/14 • by precipitation from solutions [2, 2006.01]
- 3/16 • by coagulating dispersions **[2, 2006.01]**
- Plasticising macromolecular compounds (plasticisers C08K) [2, 2006.01]
- Compounding polymers with additives, e.g. colouring [2, 2006.01]
- 3/205 • in the presence of a liquid phase **[5, 2006.01]**
- 3/21 • the polymer being premixed with a liquid phase [5, 2006.01]
- 3/215 • at least one additive being also premixed with a liquid phase **[5, 2006.01]**
- 3/22 using masterbatch techniques [2, 2006.01]
- 3/24 Crosslinking, e.g. vulcanising, of macromolecules (mechanical aspects B29C 35/00; crosslinking agents C08K) [2, 2006.01]
- 3/26 • of latex [2, 2006.01]
- 3/28 Treatment by wave energy or particle radiation [2, 2006.01]

5/00 Manufacture of articles or shaped materials containing macromolecular substances (manufacture of semi-permeable membranes B01D 67/00-B01D 71/00) [2, 2006.01]

- 5/02 Direct processing of dispersions, e.g. latex, to articles [2, 2006.01]
- Reinforcing macromolecular compounds with loose or coherent fibrous material [2, 2006.01]
- 5/06 • using pretreated fibrous materials [2, 2006.01]
- 5/08 • glass fibres **[2, 2006.01]**
- 5/10 characterised by the additives used in the polymer mixture [2, 2006.01]
- Bonding of a preformed macromolecular material to the same or other solid material such as metal, glass, leather, e.g. using adhesives [2, 2006.01]
- 5/14 Manufacture of abrasive or friction articles or materials **[2, 2006.01]**
- Manufacture of articles or materials having reduced friction [2, 2006.01]
- 5/18 Manufacture of films or sheets [2, 2006.01]
- Manufacture of shaped structures of ion-exchange resins [2, 2006.01]
- 5/22 Films, membranes or diaphragms **[2, 2006.01]**
- Impregnating materials with prepolymers which can be polymerised <u>in situ</u>, e.g. manufacture of prepregs [2, 2006.01]

7/00 Chemical treatment or coating of shaped articles made of macromolecular substances (coating with metallic material C23C; electrolytic deposition of metals C25) [2, 2006.01]

- 7/02 with solvents, e.g. swelling agents **[2, 2006.01]**
- 7/04 Coating [2, 2006.01, 2020.01]

- 7/043
 Improving the adhesiveness of the coatings per se, e.g. forming primers (adhesives in the form of films or foils characterised by the primer layers between the polymer carriers and the adhesives C09J 7/50) [2020.01]
- 7/044 Forming conductive coatings; Forming coatings having anti-static properties [2020.01]
- 7/046 Forming abrasion-resistant coatings; Forming surface-hardening coatings [2020.01]
- 7/048 • Forming gas barrier coatings [2020.01]
- 7/05 Forming flame retardant coatings or fire resistant coatings [2020.01]
- 7/052 • Forming heat-sealable coatings [2020.01]
- 7/054 Forming anti-misting or drip-proofing coatings [2020.01]
- 7/056 • Forming hydrophilic coatings [2020.01]
- with compositions not containing macromolecular substances [2, 2006.01]
- 7/12 Chemical modification **[2, 2006.01]**
- 7/14 with acids, their salts or anhydrides [2, 2006.01]
- 7/16 • with polymerisable compounds **[2, 2006.01]**
- 7/18 • using wave energy or particle radiation [2, 2006.01]

9/00 Working-up of macromolecular substances to porous or cellular articles or materials; After-treatment thereof (mechanical aspects of shaping of plastics or substances in a plastic state for the production of porous or cellular articles B29C) [2, 2006.01]

- 9/02 using blowing gases generated by the reacting monomers or modifying agents during the preparation or modification of macromolecules [2, 2006.01]
- 9/04 using blowing gases generated by a previously added blowing agent [2, 2006.01]
- 9/06 • by a chemical blowing agent **[2, 2006.01]**
- 9/08 • developing carbon dioxide **[2, 2006.01]**
- 9/10 • developing nitrogen **[2, 2006.01]**
- 9/12 • by a physical blowing agent **[2, 2006.01]**
- 9/14 • organic [2, 2006.01]

Note(s) [5]

In groups C08J 9/16-C08J 9/22, the following term is used with the meaning indicated:

- "expandable" includes also expanding, preexpanded or expanded.
- 9/16 Making expandable particles **[2, 5, 2006.01]**
- 9/18 by impregnating polymer particles with the blowing agent [2, 2006.01]
- 9/20 • by suspension polymerisation in the presence of the blowing agent [2, 2006.01]
- 9/22 After-treatment of expandable particles; Forming foamed products [2, 5, 2006.01]
- 9/224 • Surface treatment [5, 2006.01]
- 9/228 • Forming foamed products **[5, 2006.01]**
- 9/232 • by sintering expandable particles **[5, 2006.01]**
- 9/236 • using binding agents **[5, 2006.01]**
- 9/24 by surface fusion and bonding of particles to form voids, e.g. sintering (of expandable particles C08J 9/232) [2, 5, 2006.01]
- 9/26 by elimination of a solid phase from a macromolecular composition or article, e.g. leaching out [2, 2006.01]

	of plastics B29B 17/00; polymerisation processes involving purification or recycling of waste polymers or their depolymerisation products C08B, C08C, C08F,	11/28 • • • by treatment with organic compounds containing nitrogen, sulfur or phosphorus [4, 2006.01]	
11/00	Recovery or working-up of waste materials (recovery	anhydrides or esters [4, 2006.01] 11/28 • • • • by treatment with organic compounds	
9/42	• • with macromolecular compounds [2, 2006.01]	11/26 • • • • containing carboxylic acid groups, the	
9/40	• • Impregnation [2, 2006.01]	11/24 • • • • containing hydroxyl groups [4, 2006.0	1]
9/38	• • Destruction of cell membranes [2, 2006.01]	compounds [4, 2006.01]	mig
	precedence) [2, 5, 2006.01]	halogenated hydrocarbons [4, 2006.01] 11/22 • • • by treatment with organic oxygen-contain	ning
9/36	• After-treatment (C08J 9/22 takes	11/20 • • • by treatment with hydrocarbons or	
	foams containing discontinuous cellular particles or fragments [5, 2006.01]	11/18 • • • by treatment with organic material [4, 2006.	01]
9/35	Composite foams, i.e. continuous macromolecular	(C08J 11/14 takes precedence) [4, 2006.01]	
	than the core [2, 2006.01]	11/16 • • • by treatment with inorganic material	-,
	macromolecular surface layer having a higher density	11/14 • • • by treatment with steam or water [4, 2006.0]	11
3/34	consisting of a foamed macromolecular core and a	11/12 • • • by dry-heat treatment only [4, 2006.01]	
9/34	foam [5, 2006.01] • Chemical features in the manufacture of articles	devulcanisation (depolymerisation to the origin monomer C07) [4, 2006.01]	ıal
9/33	• Agglomerating foam fragments, e.g. waste	of polymers or breaking of crosslinks, e.g.	,
	syntactic foams [2, 2006.01]	11/10 • • by chemically breaking down the molecular cha	ains
9/32	 from compositions containing microballoons, e.g. 	components [4, 2006.01]	
	plastisols, e.g. frothing with air [2, 2006.01]	11/08 • • • using selective solvents for polymer	
9/30	 by mixing gases into liquid compositions or 	11/04 • without chemical reactions [4, 2006.01]	
	macromolecular composition or article, e.g. drying of coagulum [2, 2006.01]	monomers [4, 2006.01] 11/04 • of polymers [2, 2006.01]	
9/28	by elimination of a liquid phase from a	• of solvents, plasticisers or unreacted	

C08K USE OF INORGANIC OR NON-MACROMOLECULAR ORGANIC SUBSTANCES AS COMPOUNDING INGREDIENTS (paints, inks, varnishes, dyes, polishes, adhesives C09) [2]

Note(s) [2, 4, 6, 2006.01]

- 1. In this subclass, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, an ingredient is classified in the last appropriate place.
- 2. In this subclass:
 - a mixture of ingredients is classified in the most indented group covering all the essential ingredients of the mixture, e.g.:
 a mixture of a monohydroxylic and a polyhydroxylic alcohol C08K 5/05;
 - a mixture of two polyhydroxylic alcohols C08K 5/053;
 - a mixture of an alcohol and an ether C08K 5/04:
 - a mixture of an ether and an amine C08K 5/00;
 - a mixture of an amine and a metal C08K 13/02;
 - ammonium salts are classified in the same way as metal salts.
- 3. In this subclass, any ingredient of a mixture which is not identified by the classification according to Note (2) above, and the use of which is determined to be novel and non-obvious, must also be classified in this subclass according to Note (1). The ingredient can be either a single compound or a composition in itself.
- 4. Any ingredient of a mixture which is not identified by the classification according to Notes (2) or (3) above, and which is considered to represent information of interest for search, may also be classified in this subclass according to Note (1). This can, for example, be the case when it is considered of interest to enable searching of mixtures using a combination of classification symbols. Such non-obligatory classification should be given as "additional information".

3/00 Use of inorganic substances as compounding ingredients [2, 2006.01, 2018.01]	3/016 • • Flame-proofing or flame-retarding additives [2018.01]
3/01 • characterised by their specific function [2018.01]	3/017 • • Antistatic agents [2018.01]
3/011 • • Crosslinking or vulcanising agents, e.g. accelerators [2018.01]	3/02 • Elements [2, 2006.01] 3/04 • • Carbon [2, 2006.01]
3/012 • • Additives activating the degradation of the macromolecular compounds [2018.01]	3/06 • • Sulfur [2, 2006.01] 3/08 • • Metals [2, 2006.01]
3/013 • • Fillers, pigments or reinforcing additives [2018.01]	3/10 • Metal compounds [2, 2006.01, 2018.01] 3/105 • Compounds containing metals of Groups 1 to 3 or
3/014 • • Stabilisers against oxidation, heat, light or ozone [2018.01]	of Groups 11 to 13 of the Periodic Table [2018.01]
3/015 • • Biocides (macromolecular substances as carriers for biocide material A01N 25/10) [2018.01]	3/11 • Compounds containing metals of Groups 4 to 10 or of Groups 14 to 16 of the Periodic Table [2018.01]
	3/12 • • Hydrides [2, 2006.01]

3/14	•	•	Carbides [2, 2006.01]	5/17	•	•		Amines; Quaternary ammonium
3/16			alogen-containing compounds [2, 2006.01]					compounds [2, 2006.01]
3/18	•		xygen-containing compounds, e.g. metal urbonyls [2, 2006.01]	5/18	•	•	•	with aromatically bound amino groups [2, 2006.01]
3/20			Oxides; Hydroxides [2, 2006.01]	5/19	•	•	•	Quaternary ammonium
3/22			• of metals [2, 2006.01]					compounds [2, 2006.01]
3/24			Acids; Salts thereof [2, 2006.01]	5/20	•	•	(Carboxylic acid amides [2, 2006.01]
3/24			• Carbonates; Bicarbonates [2, 2006.01]					Ω
								-NN-
3/28			itrogen-containing compounds [2, 2006.01]	5/205	•	•		Compounds containing -O-C-NK groups, e.g.
3/30	•		ulfur-, selenium-, or tellurium-containing	= 10.1				arbamates [6, 2006.01]
2/22			ompounds [2, 2006.01]	5/21				Jrea; Derivatives thereof, e.g. biuret [2, 2006.01]
3/32			hosphorus-containing compounds [2, 2006.01]	5/22	•	•		Compounds containing nitrogen bound to another
3/34			dicon-containing compounds [2, 2006.01]	5 (00				nitrogen atom [2, 2006.01]
3/36			Silica [2, 2006.01]	5/23	•			Azo-compounds [2, 2006.01]
3/38			oron-containing compounds [2, 2006.01]	5/24	•			Derivatives of hydrazine [2, 2006.01]
3/40	•	G	lass [2, 2006.01]	5/25				• Carboxylic acid hydrazides [2, 2006.01]
5/00	U	Se i	of organic ingredients [2, 2006.01]	5/26				• Semicarbazides [2, 2006.01]
5/01			ydrocarbons [2, 2006.01]	5/27	•	•	•	Compounds containing a nitrogen atom bound
5/02			alogenated hydrocarbons [2, 2006.01]					to two other nitrogen atoms, e.g. diazoamino-
5/03			aromatic [2, 2006.01]	E /20				compounds [2, 2006.01]
5/04			xygen-containing compounds [2, 2006.01]	5/28				• Azides [2, 2006.01]
5/05			Alcohols; Metal alcoholates [2, 2006.01]	5/29	•	•		Compounds containing carbon-to-nitrogen double
			Polyhydroxylic alcohols [6, 2006.01]	E /20	_	_		onds [2, 2006.01]
5/053			= - =	5/30				Hydrazones; Semicarbazones [2, 2006.01]
5/057			Metal alcoholates [6, 2006.01] Film of Actalogy (1, 10) of the actalogy (2, 2006.01). The second of the second (2, 2006.01).	5/31				Guanidine; Derivatives thereof [2, 2006.01]
5/06			Ethers; Acetals; Ketals; Ortho-esters [2, 2006.01]	5/315	•	•		Compounds containing carbon-to-nitrogen triple
5/07			Aldehydes; Ketones [2, 2006.01]	5/32				onds [6, 2006.01]
5/08			• Quinones [2, 2006.01]	5/32	٠	•		Compounds containing nitrogen bound to exygen [2, 2006.01]
5/09	•	•	Carboxylic acids; Metal salts thereof; Anhydrides	5/33				Oximes [2, 2006.01]
E /000			thereof [2, 2006.01]	5/34				Heterocyclic compounds having nitrogen in the
5/092			Polycarboxylic acids [6, 2006.01] Corboxylic acids acutaining	3/34	•	Ĭ		ing [2, 2006.01]
5/095	•	•	 Carboxylic acids containing halogens [6, 2006.01] 	5/3412				having one nitrogen atom in the
E /000				5/5412				ring [5, 2006.01]
5/098 E/10			• Metal salts of carboxylic acids [6, 2006.01]	5/3415				• Five-membered rings [5, 2006.01]
5/10			Esters; Ether-esters [2, 2006.01]					 condensed with carbocyclic
5/101	•	•	• of monocarboxylic acids [6, 2006.01]	0/011/				rings [5, 2006.01]
5/103	•	•	• • with polyalcohols [6, 2006.01]	5/3432	•			• Six-membered rings [5, 2006.01]
			• • with phenols [6, 2006.01]					 • Piperidines [5, 2006.01]
			• • with polyphenols [6, 2006.01]					 condensed with carbocyclic
			• of carbonic acid [6, 2006.01]	575157				rings [5, 2006.01]
5/11			• of acyclic polycarboxylic acids [2, 2006.01]	5/3442	•			having two nitrogen atoms in the
5/12			• of cyclic polycarboxylic acids [2, 2006.01]					ring [5, 2006.01]
5/13			Phenols; Phenolates [2, 2006.01]	5/3445	•	•	•	• Five-membered rings [5, 2006.01]
			Phenols containing keto groups [6, 2006.01]					 condensed with carbocyclic
			• Phenols containing ester groups [6, 2006.01]					rings [5, 2006.01]
5/136			• Phenols containing halogens [6, 2006.01]	5/3462	•	•	•	 Six-membered rings [5, 2006.01]
5/138			• Phenolates [6, 2006.01]	5/3465	•	•	•	 condensed with carbocyclic
5/14			Peroxides [2, 2006.01]					rings [5, 2006.01]
5/15	•	•	Heterocyclic compounds having oxygen in the	5/3467	•	•	•	having more than two nitrogen atoms in the
			ring [2, 2006.01]					ring [5, 2006.01]
5/151	•	•	 having one oxygen atom in the 	5/3472	•	•	•	 Five-membered rings [5, 2006.01]
			ring [7, 2006.01]	5/3475	•	•	•	 condensed with carbocyclic
			• • Three-membered rings [7, 2006.01]					rings [5, 2006.01]
			• • Four-membered rings [7, 2006.01]	5/3477	•	•	•	 Six-membered rings [5, 2006.01]
			• Five-membered rings [7, 2006.01]					• • Triazines [5, 2006.01]
			• • • Cyclic anhydrides [7, 2006.01]	5/3495	•	•	•	 condensed with carbocyclic
			• • Six-membered rings [7, 2006.01]					rings [5, 2006.01]
5/156	•	•	• having two oxygen atoms in the	5/35				having also oxygen in the ring [2, 2006.01]
_ ,			ring [7, 2006.01]					• Five-membered rings [5, 2006.01]
			• • Five-membered rings [7, 2006.01]	5/357	•	•	•	• Six-membered rings [5, 2006.01]
			• Six-membered rings [7, 2006.01]	5/36	•			fur-, selenium-, or tellurium-containing
5/159	•	•	• having more than two oxygen atoms in the					npounds [2, 2006.01]
_ ,		_	ring [7, 2006.01]	5/37	•	•	1	Thiols [2, 7, 2006.01]
5/16	•	N	itrogen-containing compounds [2, 2006.01]	5/372	•	•	Ç	Sulfides [6, 7, 2006.01]

5/372 • • Sulfides **[6, 7, 2006.01]**

5/375 • • • containing six-membered aromatic rings [6, 7, 2006.01]	5/5419 • • • containing at least one Si—C bond [7, 2006.01]
5/378 • • • containing heterocyclic rings [6, 7, 2006.01]	5/5425 • • • containing at least one C=C bond [7, 2006.01]
5/38 • • Thiocarbonic acids; Derivatives thereof, e.g.	5/5435 • • containing oxygen in a ring [7, 2006.01]
xanthates [2, 2006.01]	5/544 • • containing nitrogen [7, 2006.01]
• • Thiocarbamic acids; Derivatives thereof, e.g. dithiocarbamates [2, 2006.01]	5/5445 • • • containing at least one Si—N bond [7, 2006.01]
5/40 • • • Thiuramsulfides; Thiurampolysulfides, e.g.	5/5455 • • • containing at least one >N−C− group [7, 2006.01]
$N-C-\{S\}$ C-NC compounds containing S	5/5465 • • • containing at least one C=N bond [7, 2006.01]
groups [2, 2006.01]	5/5475 • • • containing at least one C≡N bond [7, 2006.01]
5/405 • • Thioureas; Derivatives thereof [6, 2006.01]	5/548 • • containing sulfur [7, 2006.01]
5/41 • • Compounds containing sulfur bound to	5/549 • • containing silicon in a ring [7, 2006.01]
oxygen [2, 2006.01]	5/55 • Boron-containing compounds [2, 2006.01]
5/42 • • • Sulfonic acids; Derivatives thereof [2, 2006.01]	 5/56 • Organo-metallic compounds, i.e. organic compounds containing a metal-to-carbon bond [2, 2006.01]
• • Compounds containing sulfur bound to	5/57 • • Organo-tin compounds [2, 2006.01]
nitrogen [2, 2006.01] 5/435 • • • Sulfonamides [6, 2006.01]	5/58 • • • containing sulfur [2, 2006.01]
5/44 • • • Sulfenamides [2, 2006.01]	5/59 • Arsenic- or antimony-containing
5/45 • • Heterocyclic compounds having sulfur in the	compounds [2, 2006.01]
ring [2, 2006.01] 5/46 • • with oxygen or nitrogen in the ring [2, 2006.01]	7/00 Use of ingredients characterised by
5/47 • • • • Thiazoles [2, 2006.01]	shape [2, 2006.01]
5/48 • • Selenium- or tellurium-containing	7/02 • Fibres or whiskers [2, 2006.01]
compounds [2, 2006.01]	7/04 • • inorganic [2, 2006.01]
5/49 • Phosphorus-containing compounds [2, 2006.01]	7/06 • • • Elements [2, 2006.01]
5/50 • • Phosphorus bound to carbon only [2, 5, 2006.01]	7/08 • • • Oxygen-containing compounds [2, 2006.01] 7/10 • • • Silicon-containing compounds [2, 2006.01]
5/51 • • Phosphorus bound to oxygen [2, 2006.01]	7/12 • • • • Asbestos [2, 2006.01]
5/52 • • • bound to oxygen only [2, 2006.01]	7/14 • • • Glass [2, 2006.01]
5/521 • • • Esters of phosphoric acids, e.g. of	7/16 • Solid spheres [2, 2006.01]
H ₃ PO ₄ [5, 2006.01]	7/18 • • inorganic [2, 2006.01]
5/523 • • • • with hydroxyaryl compounds [5, 2006.01]	7/20 • • • Glass [2, 2006.01]
5/524 • • • Esters of phosphorous acids, e.g. of	7/22 • Expanded, porous or hollow particles [2, 2006.01]
H ₃ PO ₃ [5, 2006.01]	7/24 • • inorganic [2, 2006.01]
5/526 • • • • with hydroxyaryl	7/26 • • • Silicon-containing compounds [2, 2006.01]
compounds [5, 2006.01]	7/28 • • • Glass [2, 2006.01]
5/527 • • • Cyclic esters [5, 2006.01]	0/00 Use of protreated ingredients (use of protreated fibrous
5/529 • • • • Esters containing heterocyclic rings not representing cyclic esters of phosphoric or	9/00 Use of pretreated ingredients (use of pretreated fibrous materials in the manufacture of articles or shaped materials containing macromolecular substances
phosphorous acids [5, 2006.01]	C08J 5/06) [2, 2006.01]
5/53 • • • bound to oxygen and to carbon only [2, 5, 2006.01]	9/02 • Ingredients treated with inorganic
5/5313 • • • Phosphinic compounds, e.g.	substances [2, 2006.01]
R ₂ =P(:O)OR' [5, 2006.01]	9/04 • Ingredients treated with organic
5/5317 • • • Phosphonic compounds, e.g. R—P(:O)	substances [2, 2006.01] 9/06 • with silicon-containing compounds [2, 2006.01]
(OR') ₂ [5, 2006.01]	9/08 • Ingredients agglomerated by treatment with a binding
5/5333 • • • • Esters of phosphonic acids [5, 2006.01]	agent [2, 2006.01]
5/5337 • • • • • containing also halogens [5, 2006.01]	9/10 • Encapsulated ingredients [2, 2006.01]
5/5353 • • • • • containing also nitrogen [5, 2006.01] 5/5357 • • • • • cyclic [5, 2006.01]	9/12 • Adsorbed ingredients [2, 2006.01]
5/5373 • • • • containing heterocyclic rings not	44 (00 T) (1 . P . C . P
representing cyclic esters of phosphonic acids [5, 2006.01]	11/00 Use of ingredients of unknown constitution, e.g. undefined reaction products [2, 2006.01]
5/5377 • • • • • Phosphinous compounds, e.g. R ₂ =P— OR' [5, 2006.01]	13/00 Use of mixtures of ingredients not covered by any single one of main groups C08K 3/00-C08K 11/00,
5/5393 • • • • Phosphonous compounds, e.g. R—	each of these compounds being essential [4, 2006.01]
P(OR') ₂ [5, 2006.01]	13/02 • Organic and inorganic ingredients [4, 2006.01]
5/5397 • • • • Phosphine oxides [5, 2006.01]	• Ingredients characterised by their shape and organic
5/5398 • • Phosphorus bound to sulfur [5, 2006.01]	or inorganic ingredients [4, 2006.01]
5/5399 • • Phosphorus bound to nitrogen [5, 2006.01]	• Pretreated ingredients and ingredients covered by the
5/54 • Silicon-containing compounds [2, 2006.01]	main groups C08K 3/00-C08K 7/00 [4, 2006.01]
5/541 • • containing oxygen [7, 2006.01]	• Ingredients of unknown constitution and ingredients covered by the main groups C08K 3/00-
5/5415 • • • containing at least one Si—O bond [7, 2006.01]	C08K 9/00 [4, 2006.01]

COMPOSITIONS OF MACROMOLECULAR COMPOUNDS (compositions based on polymerisable monomers C08F, C08G; artificial filaments or fibres D01F; textile treating compositions D06) [2]

Note(s) [2, 2006.01]

- 1. In this subclass, the following term is used with the meaning indicated:
 - "rubber" includes:
 - a. natural or conjugated diene rubbers;
 - b. rubber in general (for a specific rubber, other than a natural rubber or a conjugated diene rubber, <u>see</u> the group provided for compositions of such macromolecular compounds).
- In this subclass:
 - a. compositions are classified according to the mutual proportions by weight of only the macromolecular constituents;
 - compositions are classified according to the macromolecular constituent or constituents present in the highest proportion; if all these
 constituents are present in equal proportions the composition is classified according to each of these constituents.
- 3. Any macromolecular constituent of a composition which is not identified by the classification according to Note (2) above, and the use of which is determined to be novel and non-obvious, must also be classified in this subclass. For example, a composition containing 80 parts polyethene and 20 parts polyvinyl chloride is classified in both groups C08L 23/06 and C08L 27/06, if the use of polyvinyl chloride is determined to be novel and non-obvious.
- 4. Any macromolecular constituent of a composition which is not identified by the classification according to Notes (2) or (3) above, and which is considered to represent information of interest for search, may also be classified in this subclass. This can, for example, be the case when it is considered of interest to enable searching of compositions using a combination of classification symbols. Such non-obligatory classification should be given as "additional information".

Subclass index

Compositions of polysaccharides or of their derivatives	1/00-5/00
Compositions of rubbers or of their derivatives	7/00-21/00
Compositions of macromolecular compounds obtained by reactions involving only carbon-to-carbon	
unsaturated bonds; Compositions of derivatives of such polymers	23/00-57/00
Compositions of macromolecular compounds obtained otherwise than by reactions only involving carbon-	
to-carbon unsaturated bonds; Compositions of derivatives of such polymers	59/00-87/00
Compositions of natural macromolecular compounds or of derivatives thereof	89/00-99/00
Compositions of unspecified macromolecular compounds	

Compositions of polysaccharides or of their derivatives [2]

1/00	Compositions of cellulose, modified cellulose, or
	cellulose derivatives [2, 2006.01]

- 1/02 Cellulose; Modified cellulose **[2, 2006.01]**
- 1/04 • Oxycellulose; Hydrocellulose **[2, 2006.01]**
- 1/06 • Cellulose hydrate **[2, 2006.01]**
- 1/08 Cellulose derivatives [2, 2006.01]
- 1/10 • Esters of organic acids **[2, 2006.01]**
- 1/12 • Cellulose acetate **[2, 2006.01]**
- 1/14 • Mixed esters, e.g. cellulose acetatebutyrate [2, 2006.01]
- 1/16 • Esters of inorganic acids **[2, 2006.01]**
- 1/18 • Cellulose nitrate [2, 2006.01]
- 1/20 Esters of both organic acids and inorganic acids [2, 2006.01]
- 1/22 • Cellulose xanthate **[2, 2006.01]**
- 1/24 • Viscose [2, 2006.01]
- 1/26 • Cellulose ethers **[2, 2006.01]**
- 1/28 • Alkyl ethers [2, 2006.01]
- 1/30 • Aryl ethers; Aralkyl ethers **[2, 2006.01]**
- 1/32 • Cellulose ether-esters **[2, 2006.01]**

3/00 Compositions of starch, amylose or amylopectin or of their derivatives or degradation products [2, 2006.01]

- Starch; Degradation products thereof, e.g. dextrin [2, 2006.01]
- 3/04 Starch derivatives **[2, 2006.01]**
- 3/06 • Esters [2, 2006.01]
- 3/08 • Ethers [2, 2006.01]

- 3/10 • Oxidised starch [2, 2006.01]
- Amylose; Amylopectin; Degradation products thereof [2, 2006.01]
- 3/14 Amylose derivatives; Amylopectin derivatives [2, 2006.01]
- 3/16 Esters [2, 2006.01]
- 3/18 • Ethers [2, 2006.01]
- 3/20 • Oxidised amylose; Oxidised amylopectin [2, 2006.01]

5/00 Compositions of polysaccharides or of their derivatives not provided for in group C08L 1/00 or C08L 3/00 [2, 2006.01]

- 5/02 Dextran; Derivatives thereof **[2, 2006.01]**
- 5/04 Alginic acid; Derivatives thereof [2, 2006.01]
- 5/06 Pectin; Derivatives thereof **[2, 2006.01]**
- Chitin; Chondroitin sulfate; Hyaluronic acid; Derivatives thereof [2, 2006.01]
- 5/10 Heparin; Derivatives thereof **[2, 2006.01]**
- 5/12 Agar-agar; Derivatives thereof **[2, 2006.01]**
- 5/14 Hemicellulose; Derivatives thereof [2, 2006.01]
- 5/16 Cyclodextrin; Derivatives thereof [2, 2006.01]

Compositions of rubbers or of their derivatives [2]

7/00 Compositions of natural rubber [2, 2006.01]

7/02 • Latex [2, 2006.01]

9/00	Compositions of homopolymers or copolymers of	23/20	• • having four to nine carbon atoms [2, 2006.01]
	conjugated diene hydrocarbons [2, 2006.01]	23/22	• • • Copolymers of isobutene; Butyl
9/02	• Copolymers with acrylonitrile [2, 2006.01]		rubber [2, 2006.01]
9/04	• • Latex [2, 2006.01]	23/24	• • having ten or more carbon atoms [2, 2006.01]
9/06	• Copolymers with styrene [2, 2006.01]	23/26	• modified by chemical after-treatment [2, 2006.01]
9/08	• Latex [2, 2006.01]	23/28	• • by reaction with halogens or halogen-containing
9/10	• Latex (C08L 9/04, C08L 9/08 take		compounds (C08L 23/32 takes precedence) [2, 2006.01]
	precedence) [2, 2006.01]	23/30	• • by oxidation [2, 2006.01]
11/00	Compositions of homopolymers or copolymers of	23/32	 by oxidation [2, 2000.01] by reaction with phosphorus- or sulfur-containing
	chloroprene [2, 2006.01]	23/32	compounds [2, 2006.01]
11/02	• Latex [2, 2006.01]	23/34	• • • by chlorosulfonation [2, 2006.01]
		23/36	 by reaction with nitrogen-containing compounds,
13/00	Compositions of rubbers containing carboxyl groups [2, 2006.01]		e.g. by nitration [2, 2006.01]
13/02	• Latex [2, 2006.01]	25/00	Compositions of homopolymers or copolymers of
15 /00	C		compounds having one or more unsaturated
15/00	Compositions of rubber derivatives (C08L 11/00, C08L 13/00 take precedence) [4, 2006.01]		aliphatic radicals, each having only one carbon-to-
15/02	• Rubber derivatives containing halogen [2, 2006.01]		carbon double bond, and at least one being
13/02	Rubber derivatives containing halogen [2, 2000.01]		terminated by an aromatic carbocyclic ring; Compositions of derivatives of such
17/00	Compositions of reclaimed rubber [2, 2006.01]		polymers [2, 2006.01]
		25/02	Homopolymers or copolymers of
19/00	Compositions of rubbers not provided for in groups	20,02	hydrocarbons [2, 2006.01]
10/02	C08L 7/00-C08L 17/00 [2, 2006.01]	25/04	Homopolymers or copolymers of
19/02	• Latex [2, 2006.01]		styrene [2, 2006.01]
21/00	Compositions of unspecified rubbers [2, 2006.01]	25/06	• • • Polystyrene [2, 2006.01]
21/02	• Latex [2, 2006.01]	25/08	 Copolymers of styrene (C08L 29/08,
			C08L 35/06, C08L 55/02 take
		25/10	precedence) [2, 2006.01]
	tions of macromolecular compounds obtained by involving only carbon-to-carbon unsaturated	25/10 25/12	• • • with conjugated dienes [2, 2006.01]• • • with unsaturated nitriles [2, 2006.01]
bonds [2]		25/12	• • • • with unsaturated entries [2, 2006.01]
<u> </u>		25/14	Homopolymers or copolymers of alkyl-substituted
	Note(s) [2006.01]	23/10	styrenes [2, 2006.01]
	1. In groups C08L 23/00-C08L 49/00, "aliphatic	25/18	 Homopolymers or copolymers of aromatic monomers
	radical" means an acyclic or a non-aromatic carbocyclic carbon skeleton which is considered		containing elements other than carbon and
	to be terminated by every bond to:		hydrogen [2, 2006.01]
	a. an element other than carbon;	27/00	Compositions of homopolymers or copolymers of
	b. a carbon atom having a double bond to one	27,00	compounds having one or more unsaturated
	atom other than carbon;		aliphatic radicals, each having only one carbon-to-
	c. an aromatic carbocyclic ring or		carbon double bond, and at least one being
	a heterocyclic ring. 2. In groups C08L 23/00-C08L 49/00, in the absence		terminated by a halogen; Compositions of
	of an indication to the contrary, a copolymer is	27/02	derivatives of such polymers [2, 2006.01]not modified by chemical after-treatment [2, 2006.01]
	classified according to the major monomeric	27/02	 containing chlorine atoms [2, 2006.01]
	component.	27/04	Homopolymers or copolymers of vinyl
23/00	Compositions of homopolymers or copolymers of	27700	chloride [2, 2006.01]
25/00	unsaturated aliphatic hydrocarbons having only one	27/08	• • Homopolymers or copolymers of vinylidene
	carbon-to-carbon double bond; Compositions of		chloride [2, 2006.01]
	derivatives of such polymers [2, 2006.01]	27/10	• • containing bromine or iodine atoms [2, 2006.01]
23/02	 not modified by chemical after-treatment [2, 2006.01] 	27/12	 containing fluorine atoms [2, 2006.01]
23/04	 Homopolymers or copolymers of 	27/14	 • • Homopolymers or copolymers of vinyl
	ethene [2, 2006.01]		fluoride [2, 2006.01]
23/06	• • • Polyethene [2, 2006.01]	27/16	• • Homopolymers or copolymers of vinylidene
23/08	• • • Copolymers of ethene (C08L 23/16 takes	27/10	fluoride [2, 2006.01]
23/10	precedence) [2, 2006.01] • Homopolymers or copolymers of	27/18	 Homopolymers or copolymers of tetrafluoroethene [2, 2006.01]
23/10	propene [2, 2006.01]	27/20	• • • Homopolymers or copolymers of
23/12	• • Polypropene [2, 2006.01]	27720	hexafluoropropene [2, 2006.01]
23/14	• • Copolymers of propene (C08L 23/16 takes	27/22	 modified by chemical after-treatment [2, 2006.01]
_3, 11	precedence) [2, 2006.01]	27/24	 halogenated [2, 2006.01]
23/16	Ethene-propene or ethene-propene-diene		-
23/18	copolymers [2, 2006.01]		
23/1 0	 Homopolymers or copolymers of hydrocarbons having four or more carbon atoms [2, 2006.01] 		

29/00	Compositions of homopolymers or copolymers of	33/18	• Homopolymers or copolymers of nitriles [2, 2006.01]
	compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-	33/20	 Homopolymers or copolymers of acrylonitrile (C08L 55/02 takes precedence) [2, 2006.01]
	carbon double bond, and at least one being terminated by an alcohol, ether, aldehydo, ketonic,	33/22	• • Homopolymers or copolymers of nitriles containing four or more carbon atoms [2, 2006.01]
	acetal, or ketal radical; Compositions of hydrolysed polymers of esters of unsaturated alcohols with	33/24	 Homopolymers or copolymers of amides or imides [2, 2006.01]
	saturated carboxylic acids; Compositions of derivatives of such polymers [2, 2006.01]	33/26	 Homopolymers or copolymers of acrylamide or methacrylamide [2, 2006.01]
29/02	 Homopolymers or copolymers of unsaturated alcohols (C08L 29/14 takes precedence) [2, 2006.01] 	2= /00	•
29/04	 Polyvinyl alcohol; Partially hydrolysed homopolymers or copolymers of esters of unsaturated alcohols with saturated carboxylic acids [2, 2006.01] 	35/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a carboxyl radical, and containing at
29/06	• • Copolymers of allyl alcohol [2, 2006.01]		least one other carboxyl radical in the molecule, or of
29/08	• • • with vinyl aromatic monomers [2, 2006.01]		salts, anhydrides, esters, amides, imides or nitriles thereof; Compositions of derivatives of such
29/10	 Homopolymers or copolymers of unsaturated ethers (C08L 35/08 takes precedence) [2, 2006.01] 		polymers [2, 2006.01]
29/12	Homopolymers or copolymers of unsaturated ketones [2, 2006.01]	35/02	 Homopolymers or copolymers of esters (C08L 35/06, C08L 35/08 take precedence) [2, 2006.01]
29/14	 Homopolymers or copolymers of acetals or ketals obtained by polymerisation of unsaturated acetals or ketals or by after-treatment of polymers of 	35/04	 Homopolymers or copolymers of nitriles (C08L 35/06, C08L 35/08 take precedence) [2, 2006.01]
	unsaturated alcohols [2, 2006.01]	35/06	 Copolymers with vinyl aromatic monomers [2, 2006.01]
31/00	Compositions of homopolymers or copolymers of	35/08	• Copolymers with vinyl ethers [2, 2006.01]
	compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid (of hydrolysed polymers C08L 29/00); Compositions of derivatives of such	37/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a heterocyclic ring containing oxygen (of cyclic esters of polyfunctional acids C08L 31/00; of
31/02	polymers [2, 2006.01]Homopolymers or copolymers of esters of		cyclic anhydrides of unsaturated acids C08L 35/00); Compositions of derivatives of such
	monocarboxylic acids [2, 2006.01]		polymers [2, 2006.01]
31/04	 Homopolymers or copolymers of vinyl acetate [2, 2006.01] 	39/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated
31/06	 Homopolymers or copolymers of esters of polycarboxylic acids [2, 2006.01] 		aliphatic radicals, each having only one carbon-to-
31/08	• • of phthalic acid [2, 2006.01]		carbon double bond, and at least one being terminated by a single or double bond to nitrogen or
33/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated		by a heterocyclic ring containing nitrogen; Compositions of derivatives of such
	aliphatic radicals, each having only one carbon-to- carbon double bond, and only one being terminated	39/02	• Homopolymers or copolymers of
	by only one carboxyl radical, or of salts, anhydrides, esters, amides, imides, or nitriles thereof;	39/04	vinylamine [2, 2006.01] • Homopolymers or copolymers of monomers
	Compositions of derivatives of such polymers [2, 2006.01]	33701	containing heterocyclic rings having nitrogen as ring member [2, 2006.01]
33/02	 Homopolymers or copolymers of acids; Metal or ammonium salts thereof [2, 2006.01] 	39/06	 Homopolymers or copolymers of N-vinyl- pyrrolidones [2, 2006.01]
33/04	Homopolymers or copolymers of esters [2, 2006.01]	39/08	 Homopolymers or copolymers of vinyl-
33/06	 of esters containing only carbon, hydrogen, and oxygen, the oxygen atom being present only as 	41/00	pyridine [2, 2006.01]
DD / CC	part of the carboxyl radical [2, 2006.01]	41/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated
33/08	Homopolymers or copolymers of acrylic acid esters [2, 2006.01]		aliphatic radicals, each having only one carbon-to- carbon double bond, and at least one being
33/10	 Homopolymers or copolymers of methacrylic acid esters [2, 2006.01] 		terminated by a bond to sulfur or by a heterocyclic ring containing sulfur; Compositions of derivatives
33/12	• • • • Homopolymers or copolymers of methyl methacrylate [2, 2006.01]		of such polymers [2, 2006.01]
33/14	 of esters containing halogen, nitrogen, sulfur, or oxygen atoms in addition to the carboxy oxygen [2, 2006.01] 		
33/16	Homonolymers or conolymers of esters		

• • • Homopolymers or copolymers of esters containing halogen atoms [2, 2006.01]

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43/00	Compositions of homopolymers or copolymers of	57/02	• Copolymers of mineral oil hydrocarbons [2, 2006.01]
	compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-	57/04	• Copolymers in which only the monomer in minority
	carbon double bond, and containing boron, silicon,	57/06	is defined [2, 2006.01]Homopolymers or copolymers containing elements
	phosphorus, selenium, tellurium, or a metal;	3//00	other than carbon and hydrogen [2, 2006.01]
	Compositions of derivatives of such	57/08	 containing halogen atoms [2, 2006.01]
	polymers [2, 2006.01]	57/10	 containing oxygen atoms [2, 2006.01]
43/02	Homopolymers or copolymers of monomers The second	57/12	• • containing nitrogen atoms [2, 2006.01]
43/04	containing phosphorus [2, 2006.01] • Homopolymers or copolymers of monomers		0 0 11 1
43/04	containing silicon [2, 2006.01]		
			itions of macromolecular compounds obtained e than by reactions only involving carbon-to-carbon
45/00	Compositions of homopolymers or copolymers of compounds having no unsaturated aliphatic radicals	unsatura	ited bonds [2]
	in a side chain, and having one or more carbon-to-	59/00	Compositions of polyacetals; Compositions of
	carbon double bonds in a carbocyclic or in a heterocyclic ring system; Compositions of derivatives		derivatives of polyacetals (of polyvinyl acetals
	of such polymers (of cyclic esters of polyfunctional		C08L 29/14) [2, 2006.01]
	acids C08L 31/00; of cyclic anhydrides or imides	59/02	Polyacetals containing polyoxymethylene sequences Polyacetals containing polyoxymethylene sequences
	C08L 35/00) [2, 2006.01]	59/04	only [2, 2006.01] • Copolyoxymethylenes [3, 2006.01]
45/02	• of coumarone-indene polymers [2, 2006.01]	33/04	Copolyoxymethylenes [3, 2000.01]
47/00	Compositions of homopolymers or copolymers of	61/00	Compositions of condensation polymers of aldehydes
.,, 50	compounds having one or more unsaturated		or ketones (with polyalcohols C08L 59/00; with
	aliphatic radicals, at least one having two or more		polynitriles C08L 77/00); Compositions of derivatives of such polymers [2, 2006.01]
	carbon-to-carbon double bonds; Compositions of	61/02	 Condensation polymers of aldehydes or ketones
	derivatives of such polymers (C08L 45/00 takes precedence; of conjugated diene rubbers C08L 9/00-		only [2, 2006.01]
	C08L 21/00) [2, 2006.01]	61/04	 Condensation polymers of aldehydes or ketones with
			phenols only [2, 2006.01]
49/00	Compositions of homopolymers or copolymers of compounds having one or more carbon-to-carbon	61/06	• • of aldehydes with phenols [2, 2006.01]
	triple bonds; Compositions of derivatives of such	61/08 61/10	• with monohydric phenols [2, 2006.01]• • Phenol-formaldehyde
	polymers [2, 2006.01]	01/10	condensates [2, 2006.01]
E4 /00		61/12	• • • with polyhydric phenols [2, 2006.01]
51/00	Compositions of graft polymers in which the grafted component is obtained by reactions only involving	61/14	Modified phenol-aldehyde
	carbon-to-carbon unsaturated bonds (for ABS		condensates [2, 2006.01]
	polymers C08L 55/02); Compositions of derivatives of	61/16	 of ketones with phenols [2, 2006.01]
	such polymers [2, 2006.01]	61/18	Condensation polymers of aldehydes or ketones with
51/02	• grafted on to polysaccharides [2, 2006.01]		aromatic hydrocarbons or their halogen derivatives only [2, 2006.01]
51/04 51/06	 grafted on to rubbers [2, 2006.01] grafted on to homopolymers or copolymers of	61/20	 Condensation polymers of aldehydes or ketones with
31/00	aliphatic hydrocarbons containing only one carbon-		only compounds containing hydrogen attached to
	to-carbon double bond [2, 2006.01]		nitrogen (with amino phenols
51/08	 grafted on to macromolecular compounds obtained 	61/22	C08L 61/04) [2, 2006.01] • of aldehydes with acyclic or carbocyclic
	otherwise than by reactions only involving carbon-to-	01/22	compounds [2, 2006.01]
51/10	carbon unsaturated bonds [2, 2006.01] • grafted on to inorganic materials [3, 2006.01]	61/24	• • • with urea or thiourea [2, 2006.01]
21/10	Statica on to morganic materials [3, 2000.01]	61/26	 of aldehydes with heterocyclic
53/00	Compositions of block copolymers containing at least		compounds [2, 2006.01]
	one sequence of a polymer obtained by reactions only	61/28	• • • with melamine [2, 2006.01]
	involving carbon-to-carbon unsaturated bonds; Compositions of derivatives of such	61/30	of aldehydes with heterocyclic and acyclic or carbocyclic compounds [2, 2006 01]
	polymers [2, 2006.01]	61/32	carbocyclic compounds [2, 2006.01]Modified amine-aldehyde
53/02	of vinyl aromatic monomers and conjugated	01/32	condensates [2, 2006.01]
	dienes [2, 2006.01]	61/34	 Condensation polymers of aldehydes or ketones with
55/00	Compositions of homopolymers or copolymers,		monomers covered by at least two of the groups
557 00	obtained by polymerisation reactions only involving		C08L 61/04, C08L 61/18, and
	carbon-to-carbon unsaturated bonds, not provided		C08L 61/20 [2, 2006.01]
EE /63	for in groups C08L 23/00-C08L 53/00 [2, 2006.01]	63/00	Compositions of epoxy resins; Compositions of
55/02	ABS [Acrylonitrile-Butadiene- Styrene] polymers [2, 2006.01]		derivatives of epoxy resins [2, 2006.01]
55/04	 Polyadducts obtained by the diene 	63/02	• Polyglycidyl ethers of bis-phenols [2, 2006.01]
<i>557</i> 0 T	synthesis [2, 2006.01]	63/04	Epoxynovolacs [2, 2006.01]Triglycidylisocyanurates [2, 2006.01]
EE /63		63/06 63/08	 Triglycidylisocyanurates [2, 2006.01] Epoxidised polymerised polyenes [2, 2006.01]
57/00	Compositions of unspecified polymers obtained by reactions only involving carbon-to-carbon	63/10	 Epoxidised polyherised polyeries [2, 2000.01] Epoxy resins modified by unsaturated
	unsaturated bonds [2, 2006.01]	05/10	compounds [2, 2006.01]
	· · · · · · · · · · · · · · · · · · ·		-

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75/08 • • from polyethers [2, 2006.01] Note(s) [2] 75/10 from polyacetals [2, 2006.01] In groups C08L 65/00-C08L 85/00, in the absence of an 75/12 from compounds containing nitrogen and active indication to the contrary, compositions of hydrogen, the nitrogen atom not being part of an macromolecular compounds obtained by reactions isocyanate group [2, 2006.01] forming two different linkages in the main chain are Polyurethanes having carbon-to-carbon classified only according to the linkage present in 75/14 unsaturated bonds [5, 2006.01] 75/16 having terminal carbon-to-carbon unsaturated Compositions of macromolecular compounds bonds [5, 2006.01] obtained by reactions forming a carbon-to-carbon link in the main chain (C08L 7/00-C08L 57/00, 77/00 Compositions of polyamides obtained by reactions C08L 61/00 take precedence); Compositions of forming a carboxylic amide link in the main chain derivatives of such polymers [2, 2006.01] (of polyhydrazides C08L 79/06; of polyamide-imides or • Polyphenylenes [2, 2006.01] polyamide acids C08L 79/08); Compositions of derivatives of such polymers [2, 2006.01] • Polyxylylenes [2, 2006.01] Polyamides derived from omega-amino carboxylic 77/02 Compositions of polyesters obtained by reactions acids or from lactams thereof (C08L 77/10 takes forming a carboxylic ester link in the main chain (of precedence) [2, 2006.01] polyester-amides C08L 77/12; of polyester-imides 77/04 · Polyamides derived from alpha-amino carboxylic C08L 79/08); Compositions of derivatives of such acids (C08L 77/10 takes precedence) [2, 2006.01] polymers [2, 2006.01] 77/06 Polyamides derived from polyamines and · Polyesters derived from dicarboxylic acids and polycarboxylic acids (C08L 77/10 takes dihydroxy compounds (C08L 67/06 takes precedence) [2, 2006.01] precedence) [2, 2006.01] 77/08 from polyamines and polymerised unsaturated the dicarboxylic acids and dihydroxy compounds fatty acids [2, 2006.01] having the hydroxy and the carboxyl groups • Polyamides derived from aromatically bound amino 77/10 directly linked to aromatic rings [5, 2006.01] and carboxyl groups of amino carboxylic acids or of · Polyesters derived from hydroxy carboxylic acids, polyamines and polycarboxylic acids [2, 2006.01] e.g. lactones (C08L 67/06 takes 77/12 Polyester-amides [2, 2006.01] precedence) [2, 2006.01] 67/06 Unsaturated polyesters [2, 2006.01] 79/00 **Compositions of macromolecular compounds** · · having terminal carbon-to-carbon unsaturated obtained by reactions forming in the main chain of bonds [5, 2006.01] the macromolecule a linkage containing nitrogen with or without oxygen, or carbon only, not provided · Polyesters modified with higher fatty oils or their for in groups C08L 61/00-C08L 77/00 [2, 2006.01] acids, or with natural resins or resin 79/02 acids [2, 2006.01] • Polyamines [2, 2006.01] 79/04 Polycondensates having nitrogen-containing Compositions of polycarbonates; Compositions of heterocyclic rings in the main chain; Polyhydrazides; derivatives of polycarbonates [2, 2006.01] Polyamide acids or similar polyimide precursors [2, 2006.01] Compositions of polyethers obtained by reactions 79/06 Polyhydrazides; Polytriazoles; Polyaminoforming an ether link in the main chain (of triazoles; Polyoxadiazoles [2, 2006.01] polyacetals C08L 59/00; of epoxy resins C08L 63/00; of 79/08 Polyimides; Polyester-imides; Polyamide-imides; polythioether-ethers C08L 81/02; of polyethersulfones Polyamide acids or similar polyimide C08L 81/06); Compositions of derivatives of such precursors [2, 2006.01] polymers [2, 2006.01] 71/02 • Polyalkylene oxides [2, 2006.01] 81/00 Compositions of macromolecular compounds 71/03 • • Polyepihalohydrins [5, 2006.01] obtained by reactions forming in the main chain of 71/08 · Polyethers derived from hydroxy compounds or from the macromolecule a linkage containing sulfur with their metallic derivatives (C08L 71/02 takes or without nitrogen, oxygen, or carbon only; Compositions of polysulfones; Compositions of precedence) [5, 2006.01] 71/10 derivatives of such polymers [2, 2006.01] • from phenols **[5, 2006.01]** 81/02 • Polythioethers; Polythioether-ethers [2, 2006.01] • • Polyphenylene oxides [5, 2006.01] 81/04 Furfuryl alcohol polymers [5, 2006.01] • Polysulfides [2, 2006.01] 81/06 Polysulfones; Polyethersulfones [2, 2006.01] Compositions of macromolecular compounds 81/08 Polysulfonates [2, 2006.01] obtained by reactions forming a linkage containing 81/10 • Polysulfonamides; Polysulfonimides [2, 2006.01] oxygen or oxygen and carbon in the main chain, not provided for in groups C08L 59/00-C08L 71/00; 83/00 Compositions of macromolecular compounds Compositions of derivatives of such obtained by reactions forming in the main chain of polymers [2, 2006.01] the macromolecule a linkage containing silicon with • Polyanhydrides [2, 2006.01] or without sulfur, nitrogen, oxygen, or carbon only;

Compositions of polyureas or polyurethanes;

Compositions of derivatives of such

polymers [2, 2006.01]

• Polyureas [2, 2006.01]

• Polyurethanes [2, 2006.01]

• • from polyesters [2, 2006.01]

Compositions of derivatives of such

• • containing silicon bound to hydrogen [4, 2006.01]

polymers [2, 2006.01]

• Polysilicates [2, 2006.01]

• Polysiloxanes [2, 2006.01]

83/02

83/04

83/05

83/06	 containing silicon bound to oxygen-containing groups (C08L 83/12 takes 	91/00	Compositions of oils, fats or waxes; Compositions of derivatives thereof [2, 2006.01]
	precedence) [2, 2006.01]	91/02	 Vulcanised oils, e.g. factice [2, 2006.01]
83/07	 containing silicon bound to unsaturated aliphatic 	91/04	• Linoxyn [2, 2006.01]
	groups [4, 2006.01]	91/06	• Waxes [2, 2006.01]
83/08	containing silicon bound to organic groups	91/08	 Mineral waxes [2, 2006.01]
	containing atoms other than carbon, hydrogen, and oxygen [2, 2006.01]	00.400	
83/10	Block- or graft-copolymers containing polysiloxane	93/00	Compositions of natural resins; Compositions of
03/10	sequences (obtained by polymerising a compound		derivatives thereof (of polysaccharides C08L 1/00-C08L 5/00; of natural rubber C08L 7/00) [2, 2006.01]
	having a carbon-to-carbon double bond on to a	93/02	• Shellac [2, 2006.01]
	polysiloxane C08L 51/08, C08L 53/00) [2, 2006.01]	93/04	• Rosin [2, 2006.01]
83/12	 containing polyether sequences [2, 2006.01] 		
83/14	 in which at least two but not all the silicon atoms are 	95/00	Compositions of bituminous materials, e.g. asphalt,
	connected by linkages other than oxygen atoms		tar or pitch [2, 2006.01]
00./46	(C08L 83/10 takes precedence) [2, 2006.01]	97/00	Compositions of lignin-containing materials (of
83/16	 in which all the silicon atoms are connected by linkages other than oxygen atoms [2, 2006.01] 	57700	polysaccharides C08L 1/00-C08L 5/00) [2, 2006.01]
	mikages other than oxygen atoms [2, 2000.01]	97/02	Lignocellulosic material, e.g. wood, straw
85/00	Compositions of macromolecular compounds		or bagasse [2, 2006.01]
	obtained by reactions forming in the main chain of		
	the macromolecule a linkage containing atoms other	99/00	Compositions of natural macromolecular compounds
	than silicon, sulfur, nitrogen, oxygen, and carbon;		or of derivatives thereof not provided for in groups C08L 1/00-C08L 7/00 or C08L 89/00-
	Compositions of derivatives of such		C08L 97/00 [2, 2006.01]
85/02	polymers [2, 2006.01]containing phosphorus [2, 2006.01]		C00L 57/00 [2, 2000.01]
85/04	• containing boron [2, 2006.01]		
87/00	Compositions of unspecified macromolecular compounds, obtained otherwise than by	101/00	Compositions of unspecified macromolecular compounds [2, 2006.01]
	polymerisation reactions only involving unsaturated carbon-to-carbon bonds [2, 2006.01]	101/02	 characterised by the presence of specified groups [2, 2006.01]
	caroon to caroon oonas [2, 2000/01]	101/04	 containing halogen atoms [2, 2006.01]
		101/06	 containing oxygen atoms [2, 2006.01]
Compositions of natural macromolecular compounds or of		101/08	• • Carboxyl groups [2, 2006.01]
<u>derivativ</u>	res thereof [2]	101/10	• • containing hydrolysable silane groups [4, 2006.01]
89/00	Compositions of proteins; Compositions of	101/12	 characterised by physical features, e.g. anisotropy,
03/00	derivatives thereof [2, 2006.01]		viscosity or electrical conductivity [6, 2006.01]
89/02	• Casein-aldehyde condensates [2, 2006.01]	101/14	 the macromolecular compounds being water
89/04	 Products derived from waste materials, e.g. horn, 		soluble or water swellable, e.g. aqueous
	,		gels [6, 2006 01]

89/00 Compositions of proteins; Compositions of derivatives thereof [2, 2006.01]	• characterised by physical features, e.g viscosity or electrical conductivity [6,
89/02 • Casein-aldehyde condensates [2, 2006.01]	101/14 • • the macromolecular compounds be soluble or water swellable, e.g. aqu
• Products derived from waste materials, e.g. ho	n, gels [6, 2006.01]
89/06 • derived from leather or skin [2, 2006.01]	• the macromolecular compounds being biodegradable [7, 2006.01]
hoof or hair [2, 2006.01] 89/06 • derived from leather or skin [2, 2006.01]	101/16 • the macromolecular compoun