






Last updated 04 July 2022. Database contains 71 unique substances/entries.




Filter the list




Substance Identifier e.g. Formaldehyde, or 200-001-8 or 50-00-0, or 605-001-00-5



Entry number in Annex XVII:

Filter Clear all

Previous		Next				
Substance name	expand / collapse	EC No.	CAS No.	Entry no.	Conditions	Appendices
Polychlorinated terphenyls (PCTs)		-	-	01		
Chloroethene Vinyl Chloride		200-831-0	75-01-4	02		
Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008 (See group members):  Hazard class 4.1 EC No.: -   CAS No.: -  Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 EC No.: -   CAS No.: -  Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F EC No.: -   CAS No.: -  Hazard class 5.1. EC No.: -   CAS No.: -		-	-	03		
Tris (2,3 dibromopropyl) phosphate		-	126-72-7	04		
Benzene		200-753-7	71-43-2	05		

Substance name expand / collapse	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<b>Asbestos fibres</b>  <b>Actinolite</b> EC No.: -   CAS No.: 77536-66-4  <b>Tremolite</b> EC No.: -   CAS No.: 77536-68-6  <b>Crocidolite</b> EC No.: -   CAS No.: 12001-28-4  <b>Amosite</b> EC No.: -   CAS No.: 12172-73-5  <b>Asbestos, chrysotile</b> EC No.: 601-650-3   CAS No.: 12001-29-5  <b>Anthophyllite</b> EC No.: -   CAS No.: 77536-67-5	-	-	06		Appendix 7	
<b>Tris(aziridinyl)phosphinoxide</b>	208-892-5	545-55-1	07			
<b>Polybromobiphenyls, Polybrominatedbiphenyls (PBB)</b>  <b>Decabromo-1,1'-biphenyl</b> EC No.: 237-137-2   CAS No.: 13654-09-6  <b>Nonabromo-1,1'-biphenyl</b> EC No.: 248-637-5   CAS No.: 27753-52-2  <b>Tetrabromo(tetrabromophenyl)benzene</b> EC No.: 248-696-7   CAS No.: 27858-07-7  <b>4-bromobiphenyl</b> EC No.: 202-176-6   CAS No.: 92-66-0  <b>Polybrominated biphenyls (PBB) except hexabromo-biphenyl</b> EC No.: -   CAS No.: -  <b>3-bromobiphenyl</b> EC No.: 218-304-9   CAS No.: 2113-57-7  <b>Hexabromo-1,1'-biphenyl</b> EC No.: 252-994-2   CAS No.: 36355-01-8  <b>Polybromobiphenyls, Polybrominatedbiphenyls (PBB)</b> EC No.: -   CAS No.: 59536-65-1  <b>4,4'-dibromobiphenyl</b> EC No.: 202-198-6   CAS No.: 92-86-4	-	-	08			

<div>Substance name</div> <div>expand / collapse</div>	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<div>Entry 9</div> <div><div><b>o-Nitrobenzaldehyde</b> EC No.: 209-025-3   CAS No.: 552-89-6</div><div></div><div><b>Soap bark powder (Quillaja saponaria) and its derivatives containing saponines</b> Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Quillaja saponaria, Rosaceae. EC No.: 273-620-4   CAS No.: 68990-67-0</div><div></div><div><b>Benzidine and / or its derivatives</b> EC No.: -   CAS No.: -</div><div></div><div><b>Powder of the roots of Veratrum album and Veratrum nigrum</b> EC No.: -   CAS No.: -</div><div></div><div><b>Wood powder</b> EC No.: -   CAS No.: -</div><div></div><div><b>Powder of the roots of Helleborus viridis and Helleborus niger</b> EC No.: -   CAS No.: -</div></div>	-	-	09			
<div>Entry 10</div> <div><div><b>Ammonium polysulphide</b> EC No.: 232-989-1   CAS No.: 9080-17-5</div><div></div><div><b>Ammonium sulphide</b> EC No.: 235-223-4   CAS No.: 12135-76-1</div><div></div><div><b>Ammonium hydrogen sulphide</b> EC No.: 235-184-3   CAS No.: 12124-99-1</div></div>	-	-	10			
<div>Volatile esters of bromoacetic acids</div> <div><div><b>Methyl bromoacetate</b> EC No.: 202-499-2   CAS No.: 96-32-2</div><div></div><div><b>Propyl bromoacetate</b> EC No.: -   CAS No.: 35223-80-4</div><div></div><div><b>Butyl bromoacetate</b> EC No.: 242-729-9   CAS No.: 18991-98-5</div><div></div><div><b>Ethyl bromoacetate</b> EC No.: 203-290-9   CAS No.: 105-36-2</div></div>	-	-	11			

Substance name expand / collapse	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<div>2-naphthylamine and its salts</div> <div>2-naphthylamine EC No.: 202-080-4   CAS No.: 91-59-8</div> <div>Salts of 2-naphthylamine EC No.: -   CAS No.: -</div> <div>2-naphthylammonium chloride EC No.: 210-313-6   CAS No.: 612-52-2</div> <div>2-naphthylammonium acetate EC No.: 209-030-0   CAS No.: 553-00-4</div>	-	-	12			
<div>Benzidine and its salts</div> <div>Benzidine EC No.: 202-199-1   CAS No.: 92-87-5</div> <div>Salts of benzidine EC No.: -   CAS No.: -</div> <div>1,1'-Biphenyl-4,4'-diamine, monoperchlorate EC No.: -   CAS No.: 29806-76-6</div> <div>[1,1'-Biphenyl]-4,4'-diamine, perchlorate EC No.: -   CAS No.: 38668-12-1</div> <div>Benzidine diperchlorate EC No.: -   CAS No.: 41195-21-5</div> <div>(1,1'-Biphenyl)-4,4'-diamine, dihydrofluoride EC No.: -   CAS No.: 41766-73-8</div> <div>(1,1'-Biphenyl)-4,4'-diamine, monoacetate EC No.: -   CAS No.: 52754-64-0</div> <div>(1,1'-Biphenyl)-ar,ar',4,4'-tetramine EC No.: -   CAS No.: 66836-18-8</div> <div>benzidine, phosphate (1:1) EC No.: -   CAS No.: 66907-22-0</div> <div>Nickel(2+), ((1,1'-biphenyl)-4,4'-diamine-N)- EC No.: -   CAS No.: 67632-50-2</div> <div>(1,1'-Biphenyl)-4,4'-diamine, dihydriodide EC No.: -   CAS No.: 75534-79-1</div> <div>(1,1'-Biphenyl)-4,4'-diamine, monohydrochloride EC No.: -   CAS No.: 75752-15-7</div> <div>benzidine, mono(2-hydroxy-3,5-dinitrobenzoate) EC No.: -   CAS No.: 78577-03-4</div> <div>benzidine, mono(3,5-dinitrobenzoate) EC No.: -   CAS No.: 78577-08-9</div>	-	-	13			

**benzidine, bis(2-hydroxy-3,5-dinitrobenzoate)** EC No.: - | CAS No.: 92415-34-4

**benzidine, bis(3,5-dinitrobenzoate)** EC No.: - | CAS No.: 92415-52-6

**1,3,6-Naphthalenetrisulfonic acid, 8-hydroxy-7-((4'-((2-hydroxy-1-naphthalenyl)azo)-(1,1'-biph** EC No.: 613-540-2 | CAS No.: 6426-67-1

**2,[?]-Naphthalenedisulfonic acid, 4-[[[4-[[4-amino-1-naphthalenyl)azo]-1-naphthalenyl]azo]-, disodium salt** EC No.: 616-837-5 | CAS No.: 8004-59-9

**[2,2'-dichloro[1,1'-biphenyl]-4,4'-diyl]diammonium sulphate** EC No.: 274-338-4 | CAS No.: 70146-07-5

**Dipotassium O,O'-(4,4'-diaminobiphenyl-3,3'-ylene)diglycollate** EC No.: 277-771-7 | CAS No.: 74220-10-3

**Benzidine dihydrochloride** EC No.: 208-519-6 | CAS No.: 531-85-1

**[[1,1'-biphenyl]-4,4'-diyl]diammonium sulphate** EC No.: 208-520-1 | CAS No.: 531-86-2

**Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)** EC No.: 209-358-4 | CAS No.: 573-58-0

**4,4'-bi-o-toluidine dihydrochloride** EC No.: 210-322-5 | CAS No.: 612-82-8

**3,3'-dichlorobenzidine dihydrochloride** EC No.: 210-323-0 | CAS No.: 612-83-9

**Tetrasodium 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]** EC No.: 200-786-7 | CAS No.: 72-57-1

**3,3'-dichlorobenzidine** EC No.: 202-109-0 | CAS No.: 91-94-1

**3,3'-dimethoxybenzidine** EC No.: 204-355-4 | CAS No.: 119-90-4

**4,4'-bi-o-toluidine** EC No.: 204-358-0 | CAS No.: 119-93-7

**Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate** EC No.: 217-710-3 | CAS No.: 1937-37-7

**Disodium 5-[[4'-[(1-amino-4-sulphonato-2-naphthyl)azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 219-387-4 | CAS No.: 2429-79-0

**Tetrasodium 5-[[4'-[[2,6-diamino-3-[[8-hydroxy-3,6-disulphonato-7-[(4-sulphonato-1-naphthyl)azo]-2-naphthyl]azo]-5-tolyl]azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 219-390-0 | CAS No.: 2429-81-4

**Disodium 5-[[4'-[(7-amino-1-hydroxy-3-sulphonato-2-naphthyl)azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 219-391-6 | CAS No.: 2429-82-5

**Disodium 4-amino-3-[[4'-[(2,4-diamino-5-methylphenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate** EC No.: 219-392-1 | CAS No.: 2429-83-6

**Disodium 5-[[4'-[(2-amino-8-hydroxy-6-sulphonato-1-naphthyl)azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 219-393-7 | CAS No.: 2429-84-7

**Tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]** EC No.: 220-012-1 | CAS No.: 2602-46-2

**Disodium 5-[[4'-[[2,4-dihydroxy-3-[(4-sulphonatophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 220-768-2 | CAS No.: 2893-80-3



**Disodium 5-[[4'-[[1-hydroxy-7-(phenylamino)-3-sulphonato-2-naphthyl]azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 222-450-9 | CAS No.: 3476-90-2






**Disodium 8-[[4'-[(4-ethoxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxynaphthalene-1,3-disulphonate** EC No.: 222-560-7 | CAS No.: 3530-19-6

**Disodium 7-hydroxy-8-[[4'-[[4-[(p-tolyl)sulphonyl]oxy]phenyl]azo][1,1'-biphenyl]-4-yl]azo]naphthalene-1,3-disulphonate** EC No.: 222-655-3 | CAS No.: 3567-65-5

**Disodium 4-amino-5-hydroxy-3-[[4'-[(4-hydroxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-6-(phenylazo)naphthalene-2,7-disulphonate** EC No.: 222-835-1 | CAS No.: 3626-28-6

**Disodium 5-[[4'-[[2,4-diamino-5-[(4-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylate** EC No.: 223-294-4 | CAS No.: 3811-71-0

<div>Disodium 4-amino-5-hydroxy-6-[[4'-[(4-hydroxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-3-[(4-nitrophenyl)azo]naphthalene-2,7-disulphonate EC No.: 224-376-2   CAS No.: 4335-09-5</div> <div>Trisodium 5-[[4'-[[8-amino-1-hydroxy-7-[(p-nitrophenyl)azo]-3,6-disulphonato-2-naphthyl]azo]-4-biphenyl]azo]salicylate EC No.: 226-545-6   CAS No.: 5422-17-3</div> <div>Disodium 5-[[4'-[[2,6-diamino-3-methyl-5-[(4-sulphonatophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-3-methylsalicylate EC No.: 228-829-5   CAS No.: 6360-54-9</div> <div>Hexasodium 5,5'-[(3,7-disulphonato-1,5-naphthylene)bis[azo(6-hydroxy-3,1-phenylene)azo[6(or 7)-sulphonato-4,1-naphthylene]azo[1,1'-biphenyl]-4,4'-diylazo]]bis(salicylate) EC No.: 232-397-3   CAS No.: 8014-91-3</div> <div>Disodium 5-[[4'-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulphonatophenyl)-1H-pyrazol-4-yl]azo][1,1'-biphenyl]-4-yl]azo]salicylate EC No.: 236-106-0   CAS No.: 13164-93-7</div> <div>Disodium [5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylato(4-))cuprate(2-) EC No.: 240-221-1   CAS No.: 16071-86-6</div> <div>Benzidine sulphate EC No.: 244-236-4   CAS No.: 21136-70-9</div> <div>Benzidine acetate EC No.: 252-984-8   CAS No.: 36341-27-2</div> <div>Benzidine, hydrochloride EC No.: -   CAS No.: 14414-68-7</div> <div>Disodium 4,4'-diaminobiphenyl-2,2'-disulfonate EC No.: -   CAS No.: 27336-24-9</div>					
4-Nitrobiphenyl	202-204-7	92-93-3	14		
4-Aminobiphenyl xenylamine and its salts  4-Aminobiphenyl xenylamine EC No.: 202-177-1   CAS No.: 92-67-1	-	-	15		

Substance name	EC No.	CAS No.	Entry no.	Conditions	Appendices	
expand / collapse						
<b>Lead carbonates</b>  <b>Trilead-bis(carbonate)-dihydroxide 2PbCO3-Pb(OH)2</b> EC No.: 215-290-6   CAS No.: 1319-46-6  <b>Neutral anhydrous carbonate (PbCO3 )</b> EC No.: 209-943-4   CAS No.: 598-63-0	-	-	16			
<b>Lead sulphates</b>  <b>Sulphuric acid, lead salt Pbx SO4</b> EC No.: 239-831-0   CAS No.: 15739-80-7  <b>Lead sulphate PbSO4</b> EC No.: 231-198-9   CAS No.: 7446-14-2	-	-	17			
<b>Mercury compounds</b>	-	-	18			
<b>Mercury</b>	231-106-7	7439-97-6	18a			
<b>Arsenic compounds</b>  <b>Dichromium arsenide</b> EC No.: 235-499-6   CAS No.: 12254-85-2  <b>Erbium arsenide</b> EC No.: 235-501-5   CAS No.: 12254-88-5  <b>Lanthanum arsenide</b> EC No.: 235-502-0   CAS No.: 12255-04-8  <b>Niobium arsenide</b> EC No.: 235-503-6   CAS No.: 12255-08-2  <b>Neodymium arsenide</b> EC No.: 235-504-1   CAS No.: 12255-09-3  <b>Triantimony arsenide</b> EC No.: 235-505-7   CAS No.: 12255-36-6  <b>Samarium arsenide</b> EC No.: 235-506-2   CAS No.: 12255-39-9  <b>Yttrium arsenide</b> EC No.: 235-507-8   CAS No.: 12255-48-0  <b>Tribarium diarsenide</b> EC No.: 235-508-3   CAS No.: 12255-50-4  <b>Tricalcium diarsenide</b> EC No.: 235-509-9   CAS No.: 12255-53-7  <b>Germanium arsenide</b> EC No.: 235-547-6   CAS No.: 12271-72-6  <b>Trisilver arsenide</b> EC No.: 235-652-7   CAS No.: 12417-99-1  <b>Arsenic sulfide</b> EC No.: 235-720-6   CAS No.: 12612-21-4	-	-	19			



**Thallium triarsenide** EC No.: 281-902-3 | CAS No.: 84057-85-2

**3-methyl-4-(pyrrolidin-1-yl)benzenediazonium hexafluoroarsenate** EC No.: 248-532-4 | CAS No.: 27569-09-1

**Antimony arsenate** EC No.: 249-347-1 | CAS No.: 28980-47-4

**Arsenic acid, copper(2+) salt** EC No.: 249-916-4 | CAS No.: 29871-13-4

**Lithium hexafluoroarsenate** EC No.: 249-963-0 | CAS No.: 29935-35-1

**Ammonium copper arsenate** EC No.: 251-151-6 | CAS No.: 32680-29-8

**Europium arsenide** EC No.: 251-206-4 | CAS No.: 32775-46-5

**Tristrontium diarsenide** EC No.: 254-407-5 | CAS No.: 39297-24-0

**Triphenylsulphonium hexafluoroarsenate(1-)** EC No.: 261-009-5 | CAS No.: 57900-42-2

**Zirconium arsenide** EC No.: 262-524-8 | CAS No.: 60909-47-9

**Trimanganese arsenide** EC No.: 262-667-6 | CAS No.: 61219-26-9

**Disodium 3,6-bis[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate** EC No.: 263-516-7 | CAS No.: 62337-00-2

**Diphenyliodonium hexafluoroarsenate** EC No.: 263-638-0 | CAS No.: 62613-15-4

**4-(ethylamino)-2-methylbenzenediazonium hexafluoroarsenate** EC No.: 264-026-6 | CAS No.: 63217-32-3

**4-(diethylamino)-2-ethoxybenzenediazonium hexafluoroarsenate** EC No.: 264-027-1 | CAS No.: 63217-33-4

**Oxophenarsine** EC No.: 206-178-8 | CAS No.: 306-12-7

**Tritylium hexafluoroarsenate** EC No.: 207-111-5 | CAS No.: 437-15-0

**Neoarsphenamine** EC No.: 207-273-7 | CAS No.: 457-60-3

**Oxophenarsine hydrochloride** EC No.: 208-682-3 | CAS No.: 538-03-4

**Tris[(8*α*,9*R*)-6'-methoxycinchonan-9-ol]bis(arsenate)** EC No.: 208-971-4 | CAS No.: 549-59-7

**Sulfarsphenamine** EC No.: 210-564-1 | CAS No.: 618-82-6

**Phenylarsine oxide** EC No.: 211-275-3 | CAS No.: 637-03-6

**Dimethylarsinic acid** EC No.: 200-883-4 | CAS No.: 75-60-5

**Roxarsone** EC No.: 204-453-7 | CAS No.: 121-19-7

**Sodium dimethylarsinate** EC No.: 204-708-2 | CAS No.: 124-65-2

**6,6'-dihydroxy-3,3'-diarsene-1,2-diyl**dianilinium dichloride EC No.: 205-386-6 | CAS No.: 139-93-5

**Iron arsenate** EC No.: 233-274-7 | CAS No.: 10102-49-5

**Iron bis(arsenate)** EC No.: 233-275-2 | CAS No.: 10102-50-8

**Arsenic acid, magnesium salt** EC No.: 233-285-7 | CAS No.: 10103-50-1

**Arsenic acid, copper salt** EC No.: 233-286-2 | CAS No.: 10103-61-4

**Arsenic acid, calcium salt** EC No.: 233-287-8 | CAS No.: 10103-62-5

**Strychnine arsenate** EC No.: 233-970-0 | CAS No.: 10476-82-1

**Tricopper arsenide** EC No.: 234-472-6 | CAS No.: 12005-75-3

**Dysprosium arsenide** EC No.: 234-473-1 | CAS No.: 12005-81-1

**Diiron arsenide** EC No.: 234-474-7 | CAS No.: 12005-88-8

**Gadolinium arsenide** EC No.: 234-475-2 | CAS No.: 12005-89-9

**Holmium arsenide** EC No.: 234-476-8 | CAS No.: 12005-92-4

**Lutetium arsenide** EC No.: 234-477-3 | CAS No.: 12005-94-6

**Manganese arsenide** EC No.: 234-478-9 | CAS No.: 12005-95-7

**Terbium arsenide** EC No.: 234-479-4 | CAS No.: 12006-08-5

**Thallium arsenide** EC No.: 234-481-5 | CAS No.: 12006-09-6

**Thulium arsenide** EC No.: 234-482-0 | CAS No.: 12006-10-9

**Ytterbium arsenide** EC No.: 234-483-6 | CAS No.: 12006-12-1

**Iron diarsenide** EC No.: 234-485-7 | CAS No.: 12006-21-2

**Trizinc diarsenide** EC No.: 234-486-2 | CAS No.: 12006-40-5

**Iron arsenide** EC No.: 234-947-8 | CAS No.: 12044-16-5

**Digallium arsenide phosphide** EC No.: 234-948-3 | CAS No.: 12044-20-1

**Tripotassium arsenide** EC No.: 234-949-9 | CAS No.: 12044-21-2

**Trilithium arsenide** EC No.: 234-950-4 | CAS No.: 12044-22-3

**Trisodium arsenide** EC No.: 234-952-5 | CAS No.: 12044-25-6

**Praseodymium arsenide** EC No.: 234-953-0 | CAS No.: 12044-28-9

**Trimagnesium diarsenide** EC No.: 234-954-6 | CAS No.: 12044-49-4

**Diarsenic tritelluride** EC No.: 234-955-1 | CAS No.: 12044-54-1

**Zinc diarsenide** EC No.: 234-956-7 | CAS No.: 12044-55-2

**Nickel diarsenide** EC No.: 235-103-1 | CAS No.: 12068-61-0

**Triethyl arsenite** EC No.: 221-543-1 | CAS No.: 3141-12-6

**Trilead diarsenate** EC No.: 222-979-5 | CAS No.: 3687-31-8

**Disodium 4-[(o-arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonate** EC No.: 222-993-1 | CAS No.: 3688-92-4

**Diphenyldiarsenic acid** EC No.: 224-845-1 | CAS No.: 4519-32-8

**Arsenic** EC No.: 231-148-6 | CAS No.: 7440-38-2

**Arsenic acid, sodium salt** EC No.: 231-547-5 | CAS No.: 7631-89-2

**Arsenic acid** EC No.: 231-901-9 | CAS No.: 7778-39-4

**Disodium hydrogenarsenate** EC No.: 231-902-4 | CAS No.: 7778-43-0

**Calcium arsenate** EC No.: 231-904-5 | CAS No.: 7778-44-1

**Trisilver arsenite** EC No.: 232-048-5 | CAS No.: 7784-08-9

**Arsenic tribromide** EC No.: 232-057-4 | CAS No.: 7784-33-0

**Arsenic trichloride** EC No.: 232-059-5 | CAS No.: 7784-34-1

**Trifluoroarsine** EC No.: 232-060-0 | CAS No.: 7784-35-2

**Pentafluoroarsorane** EC No.: 232-061-6 | CAS No.: 7784-36-3

**Mercury hydrogenarsenate** EC No.: 232-062-1 | CAS No.: 7784-37-4

**Manganese hydrogenarsenate** EC No.: 232-063-7 | CAS No.: 7784-38-5

**Lead hydrogen arsenate** EC No.: 232-064-2 | CAS No.: 7784-40-9

**Potassium dihydrogenarsenate** EC No.: 232-065-8 | CAS No.: 7784-41-0

**Diammonium hydrogenarsenate** EC No.: 232-067-9 | CAS No.: 7784-44-3

**Arsenic triiodide** EC No.: 232-068-4 | CAS No.: 7784-45-4

**Sodium dioxoarsenate** EC No.: 232-070-5 | CAS No.: 7784-46-5

**Pentahydroxyarsorane** EC No.: 232-096-7 | CAS No.: 7786-36-9

**Flue dust, arsenic-contg.**  
Formed when arsenic and metal oxide particles are driven off during the roasting and converting of copper concentrates and matte in the production of anode copper.

EC No.: 232-434-3 | CAS No.: 8028-73-7

**Lead arsenite** EC No.: 233-083-9 | CAS No.: 10031-13-7

**Gallium arsenide** EC No.: 215-114-8 | CAS No.: 1303-00-0

**Indium arsenide** EC No.: 215-115-3 | CAS No.: 1303-11-3

**Diarsenic pentaoxide** EC No.: 215-116-9 | CAS No.: 1303-28-2

**Arsenic sulfide** EC No.: 215-117-4 | CAS No.: 1303-33-9

**Diarsenic triselenide** EC No.: 215-119-5 | CAS No.: 1303-36-2

**Diarsenic trioxide** EC No.: 215-481-4 | CAS No.: 1327-53-3

**Ammonium dihydrogenarsenate** EC No.: 236-667-1 | CAS No.: 13462-93-6

**Potassium arsenite** EC No.: 236-680-2 | CAS No.: 13464-35-2

**Trisodium arsenite** EC No.: 236-681-8 | CAS No.: 13464-37-4

**Trisodium arsenate** EC No.: 236-682-3 | CAS No.: 13464-38-5

**Zinc arsenate** EC No.: 236-683-9 | CAS No.: 13464-44-3

**Tristrontium diarsenate** EC No.: 236-684-4 | CAS No.: 13464-68-1

**Tribarium diarsenate** EC No.: 236-762-8 | CAS No.: 13477-04-8

**Trinickel bis(arsenate)** EC No.: 236-771-7 | CAS No.: 13477-70-8

**Trilithium arsenate** EC No.: 236-773-8 | CAS No.: 13478-14-3

**Trisilver arsenate** EC No.: 236-841-7 | CAS No.: 13510-44-6

**Sodium metaarsenate** EC No.: 239-171-3 | CAS No.: 15120-17-9

**Copper diarsenite** EC No.: 240-574-1 | CAS No.: 16509-22-1

**Potassium hexafluoroarsenate** EC No.: 241-102-7 | CAS No.: 17029-22-0

**Hydrogen hexafluoroarsenate** EC No.: 241-128-9 | CAS No.: 17068-85-8

**N-(p-arsenosophenyl)-1,3,5-triazine-2,4,6-triamine** EC No.: 244-612-8 | CAS No.: 21840-08-4

**Aluminium arsenide** EC No.: 245-255-0 |  
CAS No.: 22831-42-1

**Triammonium arsenate** EC No.: 246-428-3  
| CAS No.: 24719-13-9

**Tricobalt diarsenate** EC No.: 246-429-9 |  
CAS No.: 24719-19-5

**Cobalt arsenide** EC No.: 248-168-6 | CAS  
No.: 27016-73-5

**Nickel arsenide** EC No.: 248-169-1 | CAS  
No.: 27016-75-7

**Tricalcium diarsenite** EC No.: 248-266-9 |  
CAS No.: 27152-57-4

**Antimony arsenic oxide** EC No.: 264-904-9  
| CAS No.: 64475-90-7

**Arsenic bromide** EC No.: 265-296-8 | CAS  
No.: 64973-06-4

**Cobalt arsenide** EC No.: 265-784-0 | CAS  
No.: 65453-05-6

**Tris(pentane-2,4-dionato-O,O')silicon  
hexafluoroarsenate** EC No.: 266-621-6 |  
CAS No.: 67251-38-1

**Slimes and Sludges, copper refining**  
A complex combination resulting from copper processing-other than electrolytic.  
EC No.: 266-977-2 | CAS No.: 67712-00-9

**Silicic acid (H<sub>4</sub>SiO<sub>4</sub>), zinc salt (1:2),  
arsenic and manganese-doped EC No.:  
271-895-5 | CAS No.: 68611-46-1**

**Bis(pentane-2,4-dionato-O,O')boron(1+) hexafluoroarsenate(1-)** EC No.: 272-591-5  
| CAS No.: 68892-01-3

**Antimony oxide (Sb2O3), mixed with  
arsenic oxide (As2O3)** EC No.: 273-156-2 |  
CAS No.: 68951-38-2

**Lead alloy, base, dross**

A scum formed on the surface of molten lead-base alloys. Includes those cases in which aluminum is used to remove arsenic, nickel and antimony.

EC No.: 273-700-9 | CAS No.: 69011-59-2

**Lead, antimonial, dross**

A scum formed on the surface of antimonial lead. Consists primarily of sodium arsenate and sodium antimonate with some lead oxide and free caustic soda.  
EC No.: 273-795-7 | CAS No.: 69029-51-2

**Flue dust, lead-refining**

By-product of refining lead ores obtained from baghouse and electro-static precipitator and as slurry from scrubbers.  
EC No.: 273-809-1 | CAS No.: 69029-67-0

**Disilver arsenide** EC No.: 274-573-2 | CAS No.: 70333-07-2

**Tris[(8a)-6'-methoxycinchonan-9(R)-ol] arsenite** EC No.: 303-002-2 | CAS No.: 94138-87-1

**Gallium zinc triarsenide** EC No.: 308-577-3 | CAS No.: 98106-56-0

**Vanadium(4+) diarsenate (1:1)** EC No.: 308-917-0 | CAS No.: 99035-51-5

**Strychnidin-10-one, arsenite (1:1)** EC No.: 309-388-9 | CAS No.: 100258-44-4

**Slimes and Sludges, copper electrolytic refining, decopperized, arsenic-rich**

Product obtained by centrifuging the slime discharged at the bases of cells for decopperization of electrolytic copper solutions. Composed primarily of a copper powder rich in arsenic.  
EC No.: 309-772-6 | CAS No.: 100995-81-1

**Arsenic acid (H3AsO4), magnesium salt, manganese-doped** EC No.: 310-019-9 | CAS No.: 102110-21-4

**Slimes and Sludges, copper-lead ore roasting off gas scrubbing, arsenic-contg.**

The product obtained by the purification of copper-lead ore concentrate roasting offgas. Composed primarily of arsenic oxide (As2O3).  
EC No.: 310-063-9 | CAS No.: 102110-62-3

**2,6-dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate** EC No.: 282-682-1 | CAS No.: 84282-36-0

**2,6-dimethyl-4-phenylpyrylium hexafluoroarsenate** EC No.: 282-700-8 | CAS No.: 84304-15-4

**4-cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate** EC No.: 282-701-3 | CAS No.: 84304-16-5

**Arsenate(1-), hexafluoro-, sodium (1:1)** EC No.: 624-772-9 | CAS No.: 12005-86-6

**Arsenic acid (H3AsO4), sodium salt (1:2), heptahydrate** EC No.: 677-900-0 | CAS No.: 10048-95-0

**Arsinic acid, dimethyl-, sodium salt, trihydrate** EC No.: 682-793-9 | CAS No.: 6131-99-3

**Ferric arsenite, basic** EC No.: - | CAS No.: 63989-69-5

**iron;iron(3+);methyl-dioxido-oxo-\$I^{5}\$-arsane** EC No.: - | CAS No.: 6585-53-1

**Trisodium 3-[(o-arsonatophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate** EC No.: 266-069-6 | CAS No.: 66019-20-3

**Leucomycin V, 9-O-[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]-, [9(5S,6R)]-, [1,2-ethanediylbis(imino-4,1-phenylene)]bis[arsonate] (1:1) (salt)** EC No.: 299-051-1 | CAS No.: 93841-79-3

**(diphenylarsino)dimethylgallium** EC No.: 302-587-1 | CAS No.: 94113-53-8

**(4-aminophenyl)arsonic acid, compound with piperazine (1:1)** EC No.: 303-952-8 | CAS No.: 94232-26-5

**Sodium hydrogen allylarsonate** EC No.: 304-710-4 | CAS No.: 94278-22-5

**Disodium p-tolylarsonate** EC No.: 304-956-2 | CAS No.: 94313-58-3

**arsenic acid (H3AsO4), calcium salt(2:3), dihydrate** EC No.: - | CAS No.: 30621-31-9

**Copper acetoarsenite** EC No.: 601-658-7 | CAS No.: 12002-03-8

**Disodium 3,6-bis[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate** EC No.: 282-453-6 | CAS No.: 84215-47-4

**Disodium 3-[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate** EC No.: 282-454-1 | CAS No.: 84215-48-5

**Dibismuth tris(methylarsonate)** EC No.: 286-401-3 | CAS No.: 85237-42-9

**Arsine oxide, dichloro(2-chlorovinyl)-** EC No.: - | CAS No.: 333-25-5

**Arsenous acid, tricopper(1+) salt** EC No.: - | CAS No.: 33382-64-8



**Arsenic acid (H3AsO4), lead(4+) salt (2:1), monohydrate** EC No.: - | CAS No.: 33940-95-3

**Arsonic acid, methyl-, iron salt (9CI)** EC No.: - | CAS No.: 33972-75-7

**Arsenenous acid, nickel(2+) salt** EC No.: - | CAS No.: 33992-49-3

**Arsenous acid, tripotassium salt** EC No.: - | CAS No.: 36267-15-9

**Arsonate** EC No.: - | CAS No.: 36465-76-6

**Arsenic chloride** EC No.: - | CAS No.: 37226-49-6

**Iron arsenide** EC No.: - | CAS No.: 39310-41-3

**Arsine, bis(2-chlorovinyl)chloro-** EC No.: - | CAS No.: 40334-69-8

**Arsine, tris(2-chloroethenyl)-** EC No.: - | CAS No.: 40334-70-1

**Arsenic chloride (AsCl2)** EC No.: - | CAS No.: 41996-37-6

**Arsenic acid, (H3-As-O4), lead(4+) salt (4:3)** EC No.: - | CAS No.: 53404-12-9

**4-(p-Dimethylaminophenylazo)benzenearsonic acid hydrochloride** EC No.: 620-678-7 | CAS No.: 73688-85-4

**Tetraphenylarsonium Chloride Hydrochloride Hydrate** EC No.: 621-302-4 | CAS No.: 123334-18-9

**Silver hexafluoroarsenate** EC No.: 624-776-0 | CAS No.: 12005-82-2

**Arsenic sulfide (As2S5)** EC No.: 625-728-1 | CAS No.: 1303-34-0

**Arsenic disulfide** EC No.: 627-949-9 | CAS No.: 1303-32-8

**Arsenazo III sodium** EC No.: 630-782-4 | CAS No.: 138608-19-2

**(Carboxymethyl)trimethylarsonium hydroxide inner salt** EC No.: 634-697-3 | CAS No.: 64436-13-1

**Calcium arsenate (CaHAsO4) (6CI,7CI)** EC No.: 672-782-7 | CAS No.: 15195-00-3

**Aluminium gallium arsenide** EC No.: 680-872-2 | CAS No.: 37382-15-3

**Arsine, dichloromethyl-** EC No.: 695-189-5 | CAS No.: 593-89-5

**Arsino, thioxo-** EC No.: - | CAS No.: 12044-79-0

**Arsenenic acid** EC No.: - | CAS No.: 10102-53-1

**Arsenic acid, monosodium salt** EC No.: - | CAS No.: 10103-60-3

**Diarsenic acid, tetrasodium salt** EC No.: - | CAS No.: 13464-42-1

**Arsenenous acid, zinc salt** EC No.: - | CAS No.: 10326-24-6

**Arsenous acid, lead(2+) salt (1:1)** EC No.: - | CAS No.: 100822-74-0

**Arsenic acid (H3AsO4), lead(4+) salt (3:2)** EC No.: - | CAS No.: 10102-48-4

**Arsenic acid (H3AsO4), copper(2+) salt (4:1)** EC No.: - | CAS No.: 102525-64-4

**Gallium arsenide phosphide** EC No.: - | CAS No.: 106097-61-4

**4-Aminophenylarsenoxide** EC No.: - | CAS No.: 1122-90-3

**Arsenic chloride (AsCl)** EC No.: - | CAS No.: 17522-78-0

**Arsenic acid (H3AsO4), dipotassium salt** EC No.: - | CAS No.: 21093-83-4

**Arsenic acid (H3AsO4), magnesium salt (2:3)** EC No.: - | CAS No.: 21480-65-9

**Arsenic pentachloride** EC No.: - | CAS No.: 22441-45-8

**Arsenous acid, gallium salt (1:1)** EC No.: - | CAS No.: 24343-41-7

**Manganese arsenate** EC No.: - | CAS No.: 27526-45-0

**Arsenous acid, zinc salt (2:3)** EC No.: - | CAS No.: 28837-97-0

**Arsenic acid (H3AsO4), cobalt(2+) salt** EC No.: - | CAS No.: 29871-10-1

**Silicic acid (H4SiO4), magnesium manganese(2+) zinc salt, arsenic and lead-doped** EC No.: - | CAS No.: 68784-76-9

**Silicic acid (H<sub>4</sub>SiO<sub>4</sub>), tetraethyl ester, polymer with arsenic oxide (As<sub>2</sub>O<sub>3</sub>) EC**  
No.: - | CAS No.: 68957-75-5

**Arsenous acid, silver(1+) salt** EC No.: -  
| CAS No.: 69507-43-3

**Benzenesulfonic acid, 4-arsenoso-, sodium salt** EC No.: - | CAS No.: 71130-50-2

**Benzenesulfonic acid, 4-arsenos-** EC No.:  
- | CAS No.: 71130-51-3

**Arsenenous acid, lithium salt** EC No.: - |  
CAS No.: 72845-34-2

**Arsenous acid, copper(2+) salt, hydrate,**  
**(2:3:3)** EC No.: - | CAS No.: 73156-86-2

**Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), lead salt** EC No.: -  
| CAS No.: 7645-25-2

**Arsenenous acid, neodymium(3+) salt EC**  
No.: - | CAS No.: 76871-63-1

**Arsenous acid, lutetium(3+) salt** EC  
No.: - | CAS No.: 76871-65-3

**Arsenenous acid, cadmium  
neodymium(3+) salt (5:1:1)** EC No.: - |  
CAS No.: 76871-66-4

**Arsenic acid (H3AsO4), copper(2+) salt**  
**(2:3)** EC No.: - | CAS No.: 76407-89-1

**Arsenenous acid, cesium salt** EC No.: - |  
CAS No.: 82005-78-5

**Arsenenous acid, mercury(2+) salt** EC  
No.: - | CAS No.: 82980-40-3

**Arsenenous acid, antimony(3+) salt** EC  
No.: - | CAS No.: 83877-96-7

**Arsenous acid, cadmium salt** EC No.: - |  
CAS No.: 84953-43-5

**Arsenous acid, cobalt(2+) salt** EC No.: -  
| CAS No.: 85561-28-0

**Arsenenous acid, manganese(2+) salt** EC  
No.: - | CAS No.: 85561-29-1

**Arsenenous acid, rubidium salt** EC No.: - |  
CAS No.: 85906-44-1

**Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), calcium salt**  
**(7:10)** EC No.: - | CAS No.: 85949-61-7

**Arsenenous acid, praseodymium(3+) salt**  
EC No.: - | CAS No.: 86859-92-9

**Arsenenous acid, cerium(3+) salt** EC No.:  
- | CAS No.: 86859-93-0

**Arsenic acid (H3AsO4), copper(2+) salt (1:1), sesquihydrate** EC No.: - | CAS No.: 88442-64-2

**Arsenic acid (H3AsO4), copper(2+) salt (4:5)** EC No.: - | CAS No.: 89054-01-3

**Arsenic acid (H3AsO4), lead(2+) salt (4:5)** EC No.: - | CAS No.: 89054-03-5

**arsenic acid, calcium salt** EC No.: - | CAS No.: 89054-07-9

**Arsenic acid (H3AsO4), calcium salt (4:5)**  
EC No.: - | CAS No.: 89067-81-2

**Strontium arsenite (Sr(As2O4))** EC No.: - | CAS No.: 91724-16-2

**Arsenous acid, titanium salt** EC No.: - | CAS No.: 92278-94-9

**Arsonic acid, tin salt** EC No.: - | CAS No.: 93080-00-3

**Arsenenous acid, ammonium copper salt**  
EC No.: - | CAS No.: 94854-78-1

**Arsenenous acid, ammonium zinc salt** EC No.: - | CAS No.: 94854-80-5

**ARSENIC ACID (H3ASO4), HEMIHYDRATE**  
EC No.: - | CAS No.: 7774-41-6

**Arsonic acid, methyl-, calcium salt (1:1)**  
EC No.: - | CAS No.: 6423-72-9

**trisodium;trioxido(oxo)-\$I^{5}\$-arsane;dodecahydrate** EC No.: - | CAS No.: 13510-46-8

**Arsenic acid (H3AsO4), monopotassium salt, 1/5hydrate** EC No.: - | CAS No.: 164170-84-7

**Tripotassium arsenate 3/2hydrate** EC No.:  
- | CAS No.: 62702-52-7

**Arsenous acid** EC No.: - | CAS No.: 13464-58-9

**Tin arsenide (Sn4As3)** EC No.: - | CAS No.: 12397-66-9

**Arsenous acid, tricopper(1+) salt, ammoniated** EC No.: - | CAS No.: 37337-11-

4

**Arsenic tetrasulfide** EC No.: - | CAS No.: 56729-51-2

**Arsonic acid, monoammonium salt** EC No.:  
- | CAS No.: 54058-01-4

**Tetraarsenic trisulfide** EC No.: - | CAS No.: 12512-13-9

**Arsenic(5 ) hexafluoride** EC No.: - | CAS  
No.: 16973-45-8

**Arsenic tetrachloride fluoride** EC No.: - |  
CAS No.: 87198-15-0

**Arsonic acid, lead(2+) salt (1:1)** EC No.: -  
| CAS No.: 109882-46-4

**(2-Chloroethenyl)arsonous dichloride EC**  
No.: - | CAS No.: 541-25-3

**Arsenic sulfide (AsS<sub>2</sub>)** EC No.: - | CAS No.: 56320-22-0

**Zinc arsenide** EC No.: - | CAS No.: 56450-43-2

**Arsenous acid, iron(3+) salt (1:1)** EC No.:  
- | CAS No.: 60168-33-4

**Sodium oxidoarsonous acid** EC No.: - | CAS  
No.: 60189-99-3

**Arsenic trichloride** EC No.: - | CAS No.: 60646-36-8

**Gallium arsenic phosphide** EC No.: - | CAS  
No.: 60953-19-7

**Strontium arsenide (SrAs3)** EC No.: - | CAS No.: 61462-16-6

**(4-((2-Amino-2-oxoethyl)amino)phenyl)arsonic acid EC**  
No.: - | CAS No.: 618-25-7

**Arsonic acid, methyl-, compd. with 1-octanamine (1:1)** EC No.: - | CAS No.: 6379-37-9

**Difetarsone** EC No.: 222-866-0 | CAS No.: 3639-19-8

**2-[[[7-[(2-*arsonophenyl*)azo]-1,8-dihydroxy-3,6-disulpho-2-naphthyl]azo]benzoic acid** EC No.: 223-216-9 | CAS No.: 3772-44-9

**p-tolylarsonic acid** EC No.: 223-588-2 | CAS  
No.: 3969-54-8

**Ethylenebis(diphenylarsine)** EC No.: 224-629-7 | CAS No.: 4431-24-7

**10-[(dimethylthiocarbamoyl)thio]-5,10-dihydrophenarsazine** EC No.: 225-368-1 | CAS No.: 4808-24-6

**2-nitrophenylarsonic acid** EC No.: 226-485-0 | CAS No.: 5410-29-7

**4-(2-chloroacetamido)phenylarsonic acid** EC No.: 226-569-7 | CAS No.: 5425-62-7

**4-chlorophenylarsonic acid** EC No.: 226-622-4 | CAS No.: 5440-04-0

**Calcium bis(dimethylarsinate)** EC No.: 227-311-6 | CAS No.: 5785-43-3

**[4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonic acid** EC No.: 227-365-0 | CAS No.: 5806-89-3

**Sodium hydrogen (3-acetamido-4-hydroxyphenyl)arsonate** EC No.: 227-573-1 | CAS No.: 5892-48-8

**Calcium bis(methylarsonate)** EC No.: 227-598-8 | CAS No.: 5902-95-4

**Iron tris(dimethylarsinate)** EC No.: 227-759-2 | CAS No.: 5968-84-3

**Diiodo(phenyl)arsine** EC No.: 228-965-5 | CAS No.: 6380-34-3

**Sodium p-arsonobenzenesulphonate** EC No.: 229-632-7 | CAS No.: 6634-88-4

**4-(4-aminophenylazo)phenylarsonic acid** EC No.: 230-176-6 | CAS No.: 6966-64-9

**Sodium 4-(glycolloylamino)phenylarsonate** EC No.: 231-680-9 | CAS No.: 7681-83-6

**Arsine** EC No.: 232-066-3 | CAS No.: 7784-42-1

**Methyltriphenylarsonium iodide** EC No.: 216-108-8 | CAS No.: 1499-33-8

**o-phenylenebis(dimethylarsine)** EC No.: 236-227-9 | CAS No.: 13246-32-7

**Melarsonyl potassium** EC No.: 236-405-6 | CAS No.: 13355-00-5

**Thiobis[methylarsine], anhydrosulphide** EC No.: 236-436-5 | CAS No.: 13367-92-5

**Disodium hydrogen 2-[[7-[(2-arsonophenyl)azo]-1,8-dihydroxy-3,6-disulphonato-2-naphthyl]azo]benzoate**  
EC No.: 238-715-7 | CAS No.: 14674-83-0

**2,2'-[ethylenebis(oxy)]bis[1,3,2-dioxarsolane]** EC No.: 238-911-2 | CAS No.: 14849-23-1

**Chlorotris(triphenylarsine)rhodium** EC No.: 239-051-0 | CAS No.: 14973-92-3

**Proustite (Ag3(AsS3))** EC No.: 239-179-7 | CAS No.: 15122-58-4

**Tetraphenylarsonium (hydrogen dichloride)** EC No.: 244-144-4 | CAS No.: 21006-73-5

**Methylenebis(diphenylarsine)** EC No.: 244-639-5 | CAS No.: 21892-63-7

**Diphenylarsinecarbonitrile** EC No.: 245-716-6 | CAS No.: 23525-22-6

**Bis[(2-diphenylarsinoethyl)phenyl]phosphine** EC No.: 245-756-4 | CAS No.: 23582-05-0

**[2-(diphenylarsino)ethyl]diphenylphosphine** EC No.: 245-758-5 | CAS No.: 23582-06-1

**Magnesium arsenate, decahydrate** EC No.: - | CAS No.: 117746-50-6

**Boron arsenide (BAs)** EC No.: - | CAS No.: 12005-69-5

**Boron arsenide (B6As)** EC No.: - | CAS No.: 12005-70-8

**Manganese arsenide (Mn2As)** EC No.: - | CAS No.: 12005-96-8

**Arsenic acid (H3AsO4), lead(2+) salt (2:3), tetrahydrate** EC No.: - | CAS No.: 120119-64-4

**Tin arsenide (SnAs)** EC No.: - | CAS No.: 12044-32-5

**Cobalt arsenide (CoAs2)** EC No.: - | CAS No.: 12044-42-7

**Platinum arsenide (PtAs2)** EC No.: - | CAS No.: 12044-52-9

**Cobalt arsenide (CoAs3)** EC No.: - | CAS No.: 12256-04-1

**Tetraarsenic tetrasulfide** EC No.: - | CAS No.: 12279-90-2

**Arsenic sulfide (As<sub>2</sub>S<sub>4</sub>)** EC No.: - | CAS No.: 12344-68-2

**Arsenopyrite, cobaltoan** EC No.: - | CAS No.: 12414-94-7

**Arsenous acid, antimony(3+) salt (1:1)** EC No.: - | CAS No.: 12523-20-5

**Arsenic selenide** EC No.: - | CAS No.: 12626-31-2

**Arsorane, pentahydroxy-, copper(2+) salt (1:2)** EC No.: - | CAS No.: 12774-48-0

**Arsenic oxide** EC No.: - | CAS No.: 12777-38-7

**Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), ammonium salt (2:1)** EC No.: - | CAS No.: 127795-79-3

**Nickel arsenide** EC No.: - | CAS No.: 12795-30-1

**Rammelsbergite (NiAs<sub>2</sub>)** EC No.: - | CAS No.: 1303-22-6

**Zinc arsenenate oxide (Zn<sub>5</sub>(AsO<sub>3</sub>)<sub>4</sub>O<sub>3</sub>), tetrahydrate** EC No.: - | CAS No.: 1303-39-5

**Diarsenic acid** EC No.: - | CAS No.: 13453-15-1

**Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), copper(2+) salt (1:1)** EC No.: - | CAS No.: 13464-31-8

**Arsenic acid, tripotassium salt** EC No.: - | CAS No.: 13464-36-3

**Arsenic acid, calcium salt (1:2)** EC No.: - | CAS No.: 13464-39-6

**Arsonic acid, disodium salt** EC No.: - | CAS No.: 13466-06-3

**Boron arsenate** EC No.: - | CAS No.: 13510-31-1

**Zinc arsenate, octahydrate** EC No.: - | CAS No.: 13510-72-0

**Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), bismuth salt (1:1)** EC No.: - | CAS No.: 13702-38-0

**Arsenenous acid** EC No.: - | CAS No.: 13768-07-5

**Ammonium magnesium arsenate** EC No.: - | CAS No.: 14644-70-3



<b>Arsenenous acid, calcium salt (2:1)</b> EC No.: -   CAS No.: 15194-98-6
<b>Arsenious acid (HAsO2), strontium salt</b> EC No.: -   CAS No.: 15195-06-9
<b>Calcium arsenate fluoride</b> EC No.: -   CAS No.: 17068-86-9
<b>Tetraphenylarsonium chloride, compound with hydrochloric acid (1:1)</b> EC No.: 277-208-5   CAS No.: 73003-83-5
<b>Strychnidin-10-one, compd. with methylarsonate (1:1)</b> EC No.: 279-614-8   CAS No.: 80879-64-7
<b>Methyl 17α-hydroxyyohimban-16α-carboxylate, methylarsonate (1:1)</b> EC No.: 279-628-4   CAS No.: 80925-03-7
<b>Calcium arsenite</b> EC No.: 258-147-3   CAS No.: 52740-16-6
<b>Trisodium 4-[(o-arsonophenyl)azo]-3-oxidonaphthalene-2,7-disulphonate</b> EC No.: 258-693-2   CAS No.: 53669-45-7
<b>Acetarsol sodium</b> EC No.: 259-714-8   CAS No.: 55588-51-7
<b>3-formamido-4-hydroxyphenylarsonic acid</b> EC No.: 262-085-2   CAS No.: 60154-16-7
<b>Bromo(hydroxytetraphenylarsoranato)magnesium</b> EC No.: 264-254-6   CAS No.: 63468-73-5
<b>Tetramethyldiarsine</b> EC No.: 207-440-4   CAS No.: 471-35-2
<b>Melarsoprol</b> EC No.: 207-793-4   CAS No.: 494-79-1
<b>Tetraphenylarsonium bromide</b> EC No.: 208-069-0   CAS No.: 507-27-7
<b>Tetraphenylarsonium chloride</b> EC No.: 208-070-6   CAS No.: 507-28-8
<b>Difetarsone disodium</b> EC No.: 208-209-0   CAS No.: 515-76-4
<b>Trisodium 2-(-hydrogen arsonatophenylazo)-1,8-dihydroxynaphthalene-3,6-disulphonate</b> EC No.: 208-285-5   CAS No.: 520-10-5
<b>Acetarsol--diethylamine (1:1)</b> EC No.: 208-597-1   CAS No.: 534-33-8

**Tryparsamide** EC No.: 209-070-9 | CAS No.: 554-72-3

**10-chloro-5,10-dihydrophenarsazine** EC No.: 209-433-1 | CAS No.: 578-94-9

**Sodium hydrogen [4-(acetamido)phenyl]arsonate** EC No.: 209-558-1 | CAS No.: 585-54-6

**Allylarsonic acid** EC No.: 209-678-4 | CAS No.: 590-34-1

**Methyloxoarsine** EC No.: 209-799-2 | CAS No.: 593-58-8

**Trimethylarsine** EC No.: 209-815-8 | CAS No.: 593-88-4

**Dichloro(ethyl)arsine** EC No.: 209-919-3 | CAS No.: 598-14-1

**Triphenylarsine** EC No.: 210-032-9 | CAS No.: 603-32-7

**Triethylarsine** EC No.: 210-526-4 | CAS No.: 617-75-4

**4-acetamidophenylarsonic acid** EC No.: 210-541-6 | CAS No.: 618-22-4

**4-(4-dimethylaminophenylazo)phenylarsonic acid** EC No.: 210-750-2 | CAS No.: 622-68-4

**Iododimethylarsine** EC No.: 211-630-2 | CAS No.: 676-75-5

**Dichloro(phenyl)arsine** EC No.: 211-791-9 | CAS No.: 696-28-6

**Chlorodiphenylarsine** EC No.: 211-921-4 | CAS No.: 712-48-1

**Diphenylarsine** EC No.: 212-589-3 | CAS No.: 829-83-4

**Methyl 1,2,5,6-tetrahydro-1-methylnicotinate, mono[(3-acetamido-4-hydroxyphenyl)arsonate]** EC No.: 212-983-5 | CAS No.: 900-77-6

**Methyldiphenylarsine** EC No.: 213-414-3 | CAS No.: 945-48-2

**Triphenylarsine oxide** EC No.: 214-571-0 | CAS No.: 1153-05-5

**Diphenoxarsin-10-yl oxide** EC No.: 200-377-3 | CAS No.: 58-36-6

**Acetarsol** EC No.: 202-582-3 | CAS No.: 97-44-9

**Phenylarsonic acid** EC No.: 202-631-9 | CAS No.: 98-05-5

**4-hydroxyphenylarsonic acid** EC No.: 202-641-3 | CAS No.: 98-14-6

**Arsanilic acid** EC No.: 202-674-3 | CAS No.: 98-50-0

**Nitarstone** EC No.: 202-695-8 | CAS No.: 98-72-6

**Propylarsonic acid** EC No.: 203-482-2 | CAS No.: 107-34-6

**Glycobiarsol** EC No.: 204-143-1 | CAS No.: 116-49-4

**Arsthinol** EC No.: 204-361-7 | CAS No.: 119-96-0

**Carbarsone** EC No.: 204-484-6 | CAS No.: 121-59-5

**Methylarsonic acid** EC No.: 204-705-6 | CAS No.: 124-58-3

**Disodium arsonoacetate** EC No.: 204-806-5 | CAS No.: 126-82-9

**Sodium hydrogen 4-aminophenylarsonate** EC No.: 204-869-9 | CAS No.: 127-85-5

**4-[(2-arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonic acid** EC No.: 205-058-2 | CAS No.: 132-33-2

**Sodium hydrogen [4-[(hydroxyacetyl)amino]phenyl]arsonate** EC No.: 205-415-2 | CAS No.: 140-45-4

**Disodium methylarsonate** EC No.: 205-620-7 | CAS No.: 144-21-8

**4-(glycolloylamino)phenylarsonic acid** EC No.: 205-643-2 | CAS No.: 144-87-6

**2,7-(bis(2-arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid** EC No.: 216-788-6 | CAS No.: 1668-00-4

**o-phenylenediarsonic acid** EC No.: 217-154-1 | CAS No.: 1758-48-1

**Sodium p-[[4-[3-(2-arsono-4-nitrophenyl)triazen-1-yl]phenyl]azo]benzenesulphonate** EC No.: 217-197-6 | CAS No.: 1772-02-7

<b>2-aminophenylarsonic acid</b> EC No.: 218-064-5   CAS No.: 2045-00-3						
<b>3-amino-4-hydroxyphenylarsonic acid</b> EC No.: 218-494-3   CAS No.: 2163-77-1						
<b>Sodium methylarsonate</b> EC No.: 218-495-9   CAS No.: 2163-80-6						
<b>Potassium arsonate</b> EC No.: 233-337-9   CAS No.: 10124-50-2						
<b>Copper arsonate</b> EC No.: 233-644-8   CAS No.: 10290-12-7						
<b>Strychnine dimethylarsinate</b> EC No.: 233-973-7   CAS No.: 10476-87-6						
<b>Tricadmium diarsenide</b> EC No.: 234-484-1   CAS No.: 12006-15-4						
<b>10-chloro-10H-phenoxarsine</b> EC No.: 220-684-6   CAS No.: 2865-70-5						
<b>Tri-p-tolylarsine</b> EC No.: 220-776-6   CAS No.: 2896-10-8						
<b>Disodium 3-[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate</b> EC No.: 222-600-3   CAS No.: 3547-38-4						
<b>Disodium [4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonate</b> EC No.: 222-749-4   CAS No.: 3599-28-8						
<b>Organostannic compounds</b>	-	-	20			
<b>Di-µ-oxo-di-n-butylstanniohydroxyborane / Dibutyltin hydrogen borate C8H19BO3Sn (DBB)</b> DBB	401-040-5	75113-37-0	21			
<b>Cadmium and its compounds</b>	-	-	23			
<b>Cadmium oxalate</b> EC No.: 212-408-8   CAS No.: 814-88-0						
<b>Cadmium dithiocyanate</b> EC No.: 212-738-2   CAS No.: 865-38-3						
<b>Cadmium succinate</b> EC No.: 205-446-1   CAS No.: 141-00-4						
<b>Dimethylcadmium</b> EC No.: 208-055-4   CAS No.: 506-82-1						
<b>Cadmium carbonate</b> EC No.: 208-168-9   CAS No.: 513-78-0						
<b>Cadmium cyanide</b> EC No.: 208-829-1   CAS No.: 542-83-6						

**Cadmium di(acetate)** EC No.: 208-853-2 | CAS No.: 543-90-8

**Cadmium dipalmitate** EC No.: 229-199-4 | CAS No.: 6427-86-7

**Cadmium dianthranilate** EC No.: 230-343-3 | CAS No.: 7058-55-1

**Cadmium** EC No.: 231-152-8 | CAS No.: 7440-43-9

**Cadmium bromide** EC No.: 232-165-1 | CAS No.: 7789-42-6

**Cadmium fluoride** EC No.: 232-222-0 | CAS No.: 7790-79-6

**Cadmium iodide** EC No.: 232-223-6 | CAS No.: 7790-80-9

**Cadmium iodate** EC No.: 232-224-1 | CAS No.: 7790-81-0

**Cadmium dinitrite** EC No.: 232-225-7 | CAS No.: 7790-83-2

**Cadmium wolframate** EC No.: 232-226-2 | CAS No.: 7790-85-4

**Cadmium zinc sulfide yellow**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77205.  
EC No.: 232-466-8 | CAS No.: 8048-07-5

**Cadmium chloride** EC No.: 233-296-7 | CAS No.: 10108-64-2

**Cadmium sulphate** EC No.: 233-331-6 | CAS No.: 10124-36-4

**Cadmium myristate** EC No.: 233-489-6 | CAS No.: 10196-67-5

**Cadmium nitrate** EC No.: 233-710-6 | CAS No.: 10325-94-7

**Cadmium dioleate** EC No.: 233-954-3 | CAS No.: 10468-30-1

**Cadmium selenide sulphide** EC No.: 234-342-9 | CAS No.: 11112-63-3

**Cadmium titanium trioxide** EC No.: 234-593-4 | CAS No.: 12014-14-1

**Tricadmium diphosphide** EC No.: 234-595-5 | CAS No.: 12014-28-7

**Antimony, compound with cadmium (2:3)**  
EC No.: 234-596-0 | CAS No.: 12014-29-8

**Barium cadmium tetrastearate** EC No.: 214-740-9 | CAS No.: 1191-79-3

**Cadmium oxide** EC No.: 215-146-2 | CAS No.: 1306-19-0

**Cadmium sulphide** EC No.: 215-147-8 | CAS No.: 1306-23-6

**Cadmium selenide** EC No.: 215-148-3 | CAS No.: 1306-24-7

**Cadmium telluride** EC No.: 215-149-9 | CAS No.: 1306-25-8

**Cadmium di(octanoate)** EC No.: 218-585-8 | CAS No.: 2191-10-8

**Cadmium distearate** EC No.: 218-743-6 | CAS No.: 2223-93-0

**Cadmium p-toluate** EC No.: 219-345-5 | CAS No.: 2420-97-5

**Cadmium bis(2-ethylhexanoate)** EC No.: 219-346-0 | CAS No.: 2420-98-6

**Cadmium dilaurate** EC No.: 220-017-9 | CAS No.: 2605-44-9

**Cadmium didecanoate** EC No.: 220-650-0 | CAS No.: 2847-16-7

**Cadmium bis[benzoate]** EC No.: 221-187-7 | CAS No.: 3026-22-0

**Cadmium 4-(1,1-dimethylethyl)benzoate** EC No.: 224-022-7 | CAS No.: 4167-05-9

**Cadmium cinnamate** EC No.: 224-509-4 | CAS No.: 4390-97-0

**Cadmium diformate** EC No.: 224-729-0 | CAS No.: 4464-23-7

**Cadmium sebacate** EC No.: 224-754-7 | CAS No.: 4476-04-4

**Cadmium nonan-1-oate** EC No.: 225-839-1 | CAS No.: 5112-16-3

**Cadmium tetrafluoroborate** EC No.: 238-490-5 | CAS No.: 14486-19-2

**Bis(dibutyldithiocarbamato-S,S')cadmium** EC No.: 238-609-0 | CAS No.: 14566-86-0

**Bis(pentane-2,4-dionato-O,O')cadmium** EC No.: 238-730-9 | CAS No.: 14689-45-3

**Tris(ethylenediamine)cadmium dihydroxide** EC No.: 238-945-8 | CAS No.: 14874-24-9

**Cadmium diicosanoate** EC No.: 238-994-5 | CAS No.: 14923-81-0

**Cadmium bis(piperidine-1-carbodithioate)** EC No.: 239-025-9 | CAS No.: 14949-59-8

**Bis(dimethyldithiocarbamato-S,S')cadmium** EC No.: 239-026-4 | CAS No.: 14949-60-1

**Lauric acid, barium cadmium salt** EC No.: 239-371-0 | CAS No.: 15337-60-7

**Disodium tetrakis(cyano-C)cadmate(2-)** EC No.: 239-765-2 | CAS No.: 15682-87-8

**Dipotassium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cadmate(2-)** EC No.: 239-801-7 | CAS No.: 15708-29-9

**Cadmium acrylate** EC No.: 239-835-2 | CAS No.: 15743-19-8

**Cadmium tellurium trioxide** EC No.: 239-963-9 | CAS No.: 15851-44-2

**Cadmium tellurium tetraoxide** EC No.: 239-973-3 | CAS No.: 15852-14-9

**Cadmium dilactate** EC No.: 240-181-5 | CAS No.: 16039-55-7

**Cadmium divanadium hexoxide** EC No.: 240-203-3 | CAS No.: 16056-72-7

**5-oxo-L-proline, cadmium salt** EC No.: 240-269-3 | CAS No.: 16105-06-9

**Cadmium propionate** EC No.: 241-066-2 | CAS No.: 16986-83-7

**Cadmium hexafluorosilicate(2-)** EC No.: 241-084-0 | CAS No.: 17010-21-8

**Bis(ethylenediamine)cadmium(2+) bis[dicyanoaurate(1-)]** EC No.: 242-708-4 | CAS No.: 18974-20-4

**Cadmium diphenolate** EC No.: 242-727-8 | CAS No.: 18991-05-4

**Cadmium bis(dipentylthiocarbamate)** EC No.: 242-747-7 | CAS No.: 19010-65-2

**Cadmium disalicylate** EC No.: 242-749-8 | CAS No.: 19010-79-8

**Cadmium hydroxide** EC No.: 244-168-5 | CAS No.: 21041-95-2

**Cadmium methacrylate** EC No.: 246-183-2 | CAS No.: 24345-60-6

**Cadmium epoxyoctadecanoate** EC No.: 247-560-4 | CAS No.: 26264-48-2

**Cadmium toluate** EC No.: 248-480-2 | CAS No.: 27476-27-3

**Cadmium zirconium trioxide** EC No.: 235-251-7 | CAS No.: 12139-23-0

**Pentacadmium chloridetriphosphate** EC No.: 235-353-1 | CAS No.: 12185-64-7

**Dicadmium niobate** EC No.: 235-357-3 | CAS No.: 12187-14-3

**Dicadmium selenide sulphide** EC No.: 235-392-4 | CAS No.: 12214-12-9

**Cadmium ditantalum hexaoxide** EC No.: 235-561-2 | CAS No.: 12292-07-8

**Cadmium zinc sulphide** EC No.: 235-672-6 | CAS No.: 12442-27-2

**Cadmium selenide sulfide** EC No.: 235-724-8 | CAS No.: 12626-36-7

**Cadmium sulfoselenide orange**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77202.  
EC No.: 235-758-3 | CAS No.: 12656-57-4

**Tricadmium bis(phosphate)** EC No.: 236-764-9 | CAS No.: 13477-17-3

**Cadmium silicate** EC No.: 236-765-4 | CAS No.: 13477-19-5

**Cadmium sulphite** EC No.: 236-767-5 | CAS No.: 13477-23-1

**Diboron tricadmium hexaoxide** EC No.: 237-225-0 | CAS No.: 13701-66-1

**Dicadmium hexakis(cyano-C)ferrate(4-)** EC No.: 237-341-1 | CAS No.: 13755-33-4

**Cadmium selenite** EC No.: 237-480-8 | CAS No.: 13814-59-0

**Cadmium selenate** EC No.: 237-481-3 | CAS No.: 13814-62-5

**Cadmium diricinoleate** EC No.: 237-544-5 | CAS No.: 13832-25-2



**Cadmium orthophosphate** EC No.: 237-581-7 | CAS No.: 13847-17-1

**Cadmium molybdenum tetroxide** EC No.: 237-752-6 | CAS No.: 13972-68-4

**Cadmium disulphamate** EC No.: 237-832-0 | CAS No.: 14017-36-8

**Cadmium hydrogen phosphate** EC No.: 237-920-9 | CAS No.: 14067-62-0

**Cadmium bis(diethyldithiocarbamate)** EC No.: 238-113-4 | CAS No.: 14239-68-0

**Cadmium chromate** EC No.: 238-252-0 | CAS No.: 14312-00-6

**Cadmium dipotassium tetracyanide** EC No.: 238-371-8 | CAS No.: 14402-75-6

**Bis(propane-1,2-diyl diamine-N,N')cadmium(2+) bis[bis(cyano-C)aurate(1-)]** EC No.: 267-692-6 | CAS No.: 67906-19-8

**Cadmium dilinoleate** EC No.: 267-845-7 | CAS No.: 67939-62-2

**Tetrapotassium [[[[nitrilotris(methylene)]tris[phosphonate]](6-)-N,O,O'',O''']cadmate(6-)** EC No.: 268-020-4 | CAS No.: 67989-93-9

**Cadmium m-toluate** EC No.: 268-458-6 | CAS No.: 68092-45-5

**Fatty acids, C10-18, cadmium salts** EC No.: 268-620-6 | CAS No.: 68131-58-8

**Fatty acids, C12-18, cadmium salts** EC No.: 268-621-1 | CAS No.: 68131-59-9

**Benzyltriphenylphosphonium tetrachlorocadmate** EC No.: 269-289-0 | CAS No.: 68214-25-5

**Pentapotassium hydrogen [[[[ethylenebis[nitrilobis(methylene)]]tetraakis[phosphonate]](8-)]cadmate(6-)** EC No.: 269-685-3 | CAS No.: 68309-98-8

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and lead-doped** EC No.: 269-773-1 | CAS No.: 68332-81-0

**Fatty acids, C14-18, cadmium salts** EC No.: 270-067-0 | CAS No.: 68409-82-5

**Cadmium, benzoate p-tert-butylbenzoate complexes** EC No.: 270-824-5 | CAS No.: 68478-53-5

**Pyrochlore, bismuth cadmium ruthenium**

An inorganic pigment that is the reaction product of high temperature calcination in which bismuth oxide, cadmium oxide, and ruthenium oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of pyrochlore.  
EC No.: 270-855-4 | CAS No.: 68479-13-0

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and cobalt and copper and silver-doped** EC No.: 272-220-7 | CAS No.: 68784-10-1

**Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped** EC No.: 272-257-9 | CAS No.: 68784-55-4

**Fatty acids, tall-oil, cadmium salts** EC No.: 272-499-5 | CAS No.: 68855-80-1

**Fatty acids, C8-18 and C18-unsatd., cadmium salts** EC No.: 272-529-7 | CAS No.: 68876-84-6

**Cadmium sulfide (CdS), aluminum and copper-doped** EC No.: 272-539-1 | CAS No.: 68876-98-2

**Cadmium sulfide (CdS), aluminum and silver-doped** EC No.: 272-540-7 | CAS No.: 68876-99-3

**Cadmium sulfide (CdS), copper chloride-doped** EC No.: 272-541-2 | CAS No.: 68877-00-9

**Cadmium sulfide (CdS), silver chloride-doped** EC No.: 272-542-8 | CAS No.: 68877-01-0

**Cadmium sulfide (CdS), copper and lead-doped** EC No.: 272-581-0 | CAS No.: 68891-87-2

**Fatty acids, tallow, hydrogenated, cadmium salts** EC No.: 273-203-7 | CAS No.: 68953-39-9

**Resin acids and Rosin acids, cadmium salts** EC No.: 273-320-3 | CAS No.: 68956-81-0

**Hydrogen [4-[(5-chloro-4-methyl-2-sulphophenyl)azo]-3-hydroxynaphthalene-2-carboxylato(3-)]cadmate(1-)** EC No.: 273-461-0 | CAS No.: 68966-97-2

**Cadmium, dross**  
A scum formed on the surface of molten cadmium.  
EC No.: 273-707-7 | CAS No.: 69011-69-4

**Wastewater, cadmium sulfate electrolytic, acid**

Electrolytic solution from electrolysis of cadmium sulfate consisting primarily of cadmium sulfate and sulfuric acid.  
EC No.: 273-721-3 | CAS No.: 69012-21-1

**Flue dust, cadmium-refining**

By-product of refining of cadmium consisting primarily of oxides and chlorides of cadmium, lead, arsenic and zinc.  
EC No.: 273-754-3 | CAS No.: 69012-57-3

**Calcines, cadmium residue**

Product of the roasting of cadmium-enriched lead smelting dusts to remove cadmium. Consists primarily of oxides and sulfates of lead and zinc.  
EC No.: 273-806-5 | CAS No.: 69029-63-6

**Leach residues, cadmium-refining**

Product of leaching calcine and sump tank mud from lead ore refining with sulfuric acid. Consists primarily of lead sulfate and cadmium arsenate.  
EC No.: 273-811-2 | CAS No.: 69029-70-5

**Residues, cadmium-refining**

Product from the washing of sweeps and cleanings from a cadmium plant. Consists primarily of metallic cadmium and iron.  
EC No.: 273-819-6 | CAS No.: 69029-77-2

**Slimes and Sludges, cadmium-refining, oxidized**

Product of adding oxidizer to solution in the cadmium plant. Consists primarily of hydroxides of cadmium, thallium and indium and cadmium arsenate.  
EC No.: 273-831-1 | CAS No.: 69029-90-9

**Slimes and Sludges, cadmium sump tank**

Product of adding sodium carbonate to solutions in the cadmium plant. Consists primarily of cadmium carbonate with lesser amounts of carbonates and hydroxides of other nonferrous metals.  
EC No.: 273-832-7 | CAS No.: 69029-91-0

**Cadmium(2+) 12-hydroxyoctadecanoate**

EC No.: 273-881-4 | CAS No.: 69121-20-6

**Cadmium potassium 1-(hydroxyethylidene)bisphosphonate(1:2:1)**

EC No.: 273-906-9 | CAS No.: 69190-99-4

**Fatty acids, C12-18, barium cadmium salts**

EC No.: 274-304-9 | CAS No.: 70084-75-2

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide**

EC No.: 275-290-7 | CAS No.: 71243-75-9

**(R)-12-hydroxyoleic acid, barium cadmium salt** EC No.: 275-370-1 | CAS No.: 71411-66-0

**Tetra-μ-chlorodichlorobis[2-[[ (2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]triethylmethylammoniumato]tricadmium, stereoisomer** EC No.: 276-100-5 | CAS No.: 71861-27-3

**Fatty acids, coco, cadmium salts** EC No.: 276-952-8 | CAS No.: 72869-63-7

**Zircon, cadmium yellow** EC No.: 277-135-9 | CAS No.: 72968-34-4

**Cadmium compounds** EC No.: - | CAS No.: -

**[[N,N'-ethylenebis(glycinato)](2-)-N,N',O,O']cadmium** EC No.: 249-987-1 | CAS No.: 29977-13-7

**Cadmium isooctanoate** EC No.: 250-118-3 | CAS No.: 30304-32-6

**Cadmium dodecylbenzenesulphonate** EC No.: 250-433-6 | CAS No.: 31017-44-4

**Cadmium (1,1-dimethylethyl)benzoate** EC No.: 250-515-1 | CAS No.: 31215-94-8

**Cadmium [R-(R\*,R\*)]-tartrate** EC No.: 251-827-0 | CAS No.: 34100-40-8

**Cadmium didocosanoate** EC No.: 251-927-4 | CAS No.: 34303-23-6

**Cadmium 3,5,5-trimethylhexanoate** EC No.: 252-918-8 | CAS No.: 36211-44-6

**Cadmium(2+) (R)-12-hydroxyoctadecanoate** EC No.: 253-979-3 | CAS No.: 38517-19-0

**Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']cadmate(1-)** EC No.: 256-488-2 | CAS No.: 49784-42-1

**Bis[N,N-bis(carboxymethyl)glycinato(3-)]tricadmium** EC No.: 256-679-0 | CAS No.: 50648-02-7

**Boric acid, cadmium salt** EC No.: 257-067-6 | CAS No.: 51222-60-7

**Cadmium o-toluate** EC No.: 257-860-7 | CAS No.: 52337-78-7

**Cadmium bis(4-cyclohexylbutyrate)** EC No.: 259-767-7 | CAS No.: 55700-14-6

**Cadmium divalerate** EC No.: 260-498-2 | CAS No.: 56982-42-4

**Cadmium sulfoselenide red**

This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77202.  
EC No.: 261-218-1 | CAS No.: 58339-34-7

**Naphthenic acids, cadmium salts** EC No.: 263-053-0 | CAS No.: 61789-34-2

**Cadmium neodecanoate** EC No.: 263-352-6 | CAS No.: 61951-96-0

**Cadmium bis(heptadecanoate)** EC No.: 263-434-1 | CAS No.: 62149-56-8

**Cadmium pentadecanoate** EC No.: 264-124-9 | CAS No.: 63400-09-9

**(S)-dichloro[2-[[[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium**  
EC No.: 265-010-1 | CAS No.: 64681-08-9

**Bis(2-ethylhexyl mercaptoacetato - O',S)cadmium** EC No.: 299-281-2 | CAS No.: 93858-50-5

**Cadmium bis(o-nonylphenolate)** EC No.: 299-701-4 | CAS No.: 93894-07-6

**Cadmium bis(p-nonylphenolate)** EC No.: 299-703-5 | CAS No.: 93894-08-7

**Cadmium bis[p-(1,1,3,3-tetramethylbutyl)phenolate]** EC No.: 299-704-0 | CAS No.: 93894-09-8

**Cadmium (Z)-hexadec-9-enoate** EC No.: 299-705-6 | CAS No.: 93894-10-1

**Cadmium isodecanoate** EC No.: 300-973-4 | CAS No.: 93965-24-3

**Cadmium bis(isoundecanoate)** EC No.: 300-980-2 | CAS No.: 93965-30-1

**Cadmium dimethylhexanoate** EC No.: 301-320-6 | CAS No.: 93983-65-4

**Cadmium tetrapentyl bis(phosphate)** EC No.: 303-977-4 | CAS No.: 94232-49-2

**Cadmium isooctyl phthalate (1:2:2)** EC No.: 304-193-5 | CAS No.: 94247-16-2

**Cadmium (1-ethylhexyl) phthalate (1:2:2)** EC No.: 304-482-6 | CAS No.: 94275-93-1

**Cadmium octyl phthalate (1:2:2)** EC No.: 304-483-1 | CAS No.: 94275-94-2

**Leach residues, cadmium-contg. flue dust**

The substance formed during oxidative leaching of cadmium containing flue dust. Consists primarily of cadmium, lead and zinc compounds with chlorine, oxygen and sulfur and contains other nonferrous metal compounds.  
EC No.: 305-417-4 | CAS No.: 94551-70-9

**Cadmium isohexadecanoate** EC No.: 306-072-2 | CAS No.: 95892-12-9

**Cadmium diisobutyl dimaleate** EC No.: 306-446-5 | CAS No.: 97259-82-0

**Zircon, cadmium orange** EC No.: 309-029-6 | CAS No.: 99749-34-5

**Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped** EC No.: 309-489-8 | CAS No.: 100402-53-7

**Flue dust, copper-lead blast furnace, cadmium-indium-enriched**  
A cadmium-indium-enriched product obtained from the recirculation of copper-lead blast furnace flue dusts. Composed primarily of cadmium, indium and lead.  
EC No.: 309-645-5 | CAS No.: 100656-55-1

**Dodecanoic acid, cadmium salt, basic** EC No.: 309-789-9 | CAS No.: 101012-89-9

**Octadecanoic acid, cadmium salt, basic** EC No.: 309-794-6 | CAS No.: 101012-93-5

**Octadecanoic acid, 12-hydroxy-, cadmium salt, basic** EC No.: 309-795-1 | CAS No.: 101012-94-6

**Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped** EC No.: 309-896-0 | CAS No.: 101356-99-4

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped** EC No.: 309-897-6 | CAS No.: 101357-00-0

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped** EC No.: 309-898-1 | CAS No.: 101357-01-1

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped** EC No.: 309-899-7 | CAS No.: 101357-02-2

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped** EC No.: 309-900-0 | CAS No.: 101357-03-3

**Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped** EC No.: 309-901-6 | CAS No.: 101357-04-4

**Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (WO3) and zinc oxide** EC No.: 310-029-3 | CAS No.: 102110-30-5

**Silicic acid, zirconium salt, cadmium pigment-encapsulated** EC No.: 310-077-5 | CAS No.: 102184-95-2

**Acetic acid, cadmium salt, dihydrate** EC No.: 611-525-5 | CAS No.: 5743-04-4

**Sulfuric acid, cadmium salt, hydrate (3:3:8)** EC No.: 616-572-5 | CAS No.: 7790-84-3

**Cadmium chloride (CdCl2), monohydrate** EC No.: 621-024-3 | CAS No.: 35658-65-2

**Cadmium isononanoate** EC No.: 283-660-4 | CAS No.: 84696-56-0

**Cadmium isooctadecanoate** EC No.: 284-428-5 | CAS No.: 84878-36-4

**Cadmium tert-decanoate** EC No.: 284-429-0 | CAS No.: 84878-37-5

**Cadmium bis(nonylphenolate)** EC No.: 284-441-6 | CAS No.: 84878-48-8

**Cadmium bis(octylphenolate)** EC No.: 284-444-2 | CAS No.: 84878-51-3

**Flue dust, lead-manufg., cadmium-rich**

Residue obtained in the metallurgical treatment of lead concentrate in a lead blast furnace. The substance is composed of cadmium oxides, lead oxides, and impurities containing compounds of arsenic, chlorine, indium and tellurium.  
EC No.: 285-554-3 | CAS No.: 85117-02-8

**Waste solids, cadmium-electrolysis, thallium-rich**

Residue obtained in the electrolysis of cadmium, composed primarily of thallium chromate. Other non-ferrous metals or metal compounds may also be present.  
EC No.: 285-572-1 | CAS No.: 85117-20-0

**Fatty acids, C9-11-branched, cadmium salts** EC No.: 287-817-8 | CAS No.: 85586-15-8

**Bis(5-oxo-L-prolinato-N1,O2)cadmium** EC  
No.: 288-974-5 | CAS No.: 85958-86-7

**Bis(5-oxo-DL-prolinato-N1,O2)cadmium**  
EC No.: 289-081-3 | CAS No.: 85994-31-6

**Benzenesulfonic acid, mono-C10-13-alkyl  
derivs., cadmium salts** EC No.: 290-645-6 |  
CAS No.: 90194-35-7

**Benzoic acid, cadmium salt, basic** EC No.:  
290-764-3 | CAS No.: 90218-85-2

**Decanoic acid, branched, cadmium salts**  
EC No.: 291-155-5 | CAS No.: 90342-19-1

**Hexanoic acid, 2-ethyl-, cadmium salt,  
basic** EC No.: 291-438-3 | CAS No.: 90411-  
62-4

**Propanoic acid, cadmium salt, basic** EC  
No.: 292-013-5 | CAS No.: 90529-78-5

**Cadmium zinc lithopone yellow**  
  
This substance is identified in the Colour Index  
by Colour Index Constitution Number, C.I.  
77205:1.  
EC No.: 292-385-9 | CAS No.: 90604-89-0

**Cadmium lithopone yellow**  
  
This substance is identified in the Colour Index  
by Colour Index Constitution Number, C.I.  
77199:1.  
EC No.: 292-386-4 | CAS No.: 90604-90-3

**Leach residues, cadmium cake**  
  
Residues obtained by cementation of cadmium  
by iron dust out of cadmium sulfate solutions.  
Composed primarily of metallic cadmium and  
zinc.  
EC No.: 293-309-7 | CAS No.: 91053-44-0

**Leach residues, zinc ore-calcine,  
cadmium-copper ppt.**  
  
Insoluble material precipitated by hydrolysis  
during hydrometallurgical treatment of crude  
zinc sulfate solution. Consists primarily of  
cadmium, cobalt, copper, lead, manganese,  
nickel, thallium, tin and zinc.  
EC No.: 293-311-8 | CAS No.: 91053-46-2

**Fatty acids, castor-oil, hydrogenated,  
cadmium salts** EC No.: 294-296-0 | CAS  
No.: 91697-35-7

**Fatty acids, C8-10-branched, cadmium  
salts** EC No.: 296-092-7 | CAS No.: 92257-  
06-2

**Leach residues, zinc refining flue dust,  
cadmium-thallium ppt.**  
  
Sponge produced by leaching and precipitating  
cadmium and thallium fumes and flue dusts  
from lead/zinc smelting operations.



EC No.: 296-097-4 | CAS No.: 92257-11-9

**Fatty acids, C9-13-neo-, cadmium salts** EC  
No.: 296-441-3 | CAS No.: 92704-12-6

**Fatty acids, olive-oil, cadmium salts** EC  
No.: 296-445-5 | CAS No.: 92704-15-9

**Fatty acids, peanut-oil, cadmium salts** EC  
No.: 296-449-7 | CAS No.: 92704-19-3

**Fatty acids, rape-oil, cadmium salts** EC  
No.: 296-454-4 | CAS No.: 92704-24-0

**Fatty acids, C14-18 and C18-unsatd.,  
branched and linear, hydrogenated,  
cadmium salts** EC No.: 296-564-2 | CAS  
No.: 92797-28-9

**Nonanoic acid, branched, cadmium salt** EC  
No.: 297-692-1 | CAS No.: 93686-40-9

**Carbonic acid, cadmium salt** EC No.: 298-  
586-8 | CAS No.: 93820-02-1

**Perchloric acid, cadmium salt,  
hexahydrate** EC No.: 629-339-8 | CAS No.:  
10326-28-0

**Cadmium chloride (CdCl2), hydrate** EC  
No.: 629-592-4 | CAS No.: 654054-66-7

**Cadmium chloride (CdCl2), hydrate (2:5)**  
EC No.: 640-998-0 | CAS No.: 7790-78-5

**Ammonium cadmium chloride  
(Ammonium cadmium trichloride)** EC No.:  
- | CAS No.: 18532-52-0

**Cadmium pyrophosphate** EC No.: - | CAS  
No.: 19262-93-2

**Cadmium sulfate octahydrate** EC No.: - |  
CAS No.: 22465-18-5

**Cadmium, chloro(1,10-phenanthroline-2-  
carboxylato)-, polymers** EC No.: - | CAS  
No.: 25685-75-0

**Cadmium hydroxide hydrate** EC No.: - |  
CAS No.: 29736-89-8

**Disodium ethylenediaminetetraacetate  
cadmium** EC No.: - | CAS No.: 30363-28-1

**Diphosphoric acid, barium cadmium salt  
(1:1:1)** EC No.: - | CAS No.: 37131-86-5

**Cadmium, (29H,31H-  
phthalocyaninato(2-)-  
kappaN29,kappaN30,kappaN31,kappaN3  
2)-, (SP-4-1)-** EC No.: 622-643-1 | CAS No.:  
21328-74-5

**Sulfuric acid, cadmium salt (1:1), hydrate**  
EC No.: 626-360-4 | CAS No.: 15244-35-6

**Cadmium acetate hydrate** EC No.: 628-590-0 | CAS No.: 89759-80-8

**Cadmium bromide tetrahydrate** EC No.: 629-623-1 | CAS No.: 13464-92-1

**Cadmium perchlorate hydrate** EC No.: 664-321-3 | CAS No.: 79490-00-9

**Cadmium bromate** EC No.: 677-629-8 | CAS No.: 14518-94-6

**Zircon, cadmium red** EC No.: 691-407-8 | CAS No.: 72828-62-7

**Cadmium, diethyl-** EC No.: 804-213-7 | CAS No.: 592-02-9

**Cadmium zinc sulfide** EC No.: 234-372-2 | CAS No.: 11129-14-9

**Tricadmium diarsenide** EC No.: 234-484-1 | CAS No.: 12006-15-4

**Cadmium mercury sulfide** EC No.: 215-717-6 | CAS No.: 1345-09-1

**Dipotassium tetrachlorocadmate(2-)** EC No.: 243-938-8 | CAS No.: 20648-91-3

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper chloride-doped** EC No.: 270-977-8 | CAS No.: 68512-49-2

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and manganese-doped** EC No.: 270-978-3 | CAS No.: 68512-50-5

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and copper-doped** EC No.: 270-979-9 | CAS No.: 68512-51-6

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and silver-doped** EC No.: 271-511-6 | CAS No.: 68583-43-7

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, nickel and silver-doped** EC No.: 271-512-1 | CAS No.: 68583-44-8

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, silver chloride-doped** EC No.: 271-513-7 | CAS No.: 68583-45-9

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and silver-doped** EC No.: 271-538-3 | CAS No.: 68584-41-8

**Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and nickel-doped** EC No.: 271-539-9 | CAS No.: 68584-42-9

**Dihydrogen bis[hydroxysuccinato(2-)-O1,O2,O4]cadmate(2-)** EC No.: 275-459-5 | CAS No.: 71436-99-2

**Cadmium chlorate** EC No.: - | CAS No.: 22750-54-5

**2-Butenedioic acid (Z)-, monooctadecyl ester, cadmium salt** EC No.: - | CAS No.: 71599-06-9

**22-Tricosenoic acid, cadmium salt** EC No.: - | CAS No.: 76835-97-7

**Tetracosanoic acid, cadmium salt** EC No.: - | CAS No.: 116854-17-2

**Tricosanoic acid, cadmium salt** EC No.: - | CAS No.: 116920-59-3

**Selenic acid, cadmium salt (1:1), dihydrate** EC No.: - | CAS No.: 10060-09-0

**Tetraiodide diammonium cadmium** EC No.: - | CAS No.: 105034-60-4

**Cadmium trichloride monopotassium** EC No.: - | CAS No.: 14429-85-7

**Cadmium potassium hexachloride** EC No.: - | CAS No.: 15276-40-1

**Cadmium bromide rubidium** EC No.: - | CAS No.: 16593-57-0

**Cadmium chloride rubidium** EC No.: - | CAS No.: 18532-58-6

**Cadmium sodium tetrachloride** EC No.: - | CAS No.: 21360-94-1

**Cesium sulfate cadmium** EC No.: - | CAS No.: 28041-77-2

**Cadmium chloride potassium hydrate** EC No.: - | CAS No.: 28302-54-7

**Potassium sulfate cadmium hexahydrate** EC No.: - | CAS No.: 30623-04-2

**Cadmium trichloride 1 sodium** EC No.: - | CAS No.: 55425-74-6

**Cadmium sulfate sodium** EC No.: - | CAS No.: 28038-18-8

**Potassium sulfate cadmium** EC No.: - | CAS No.: 28038-25-7

<b>Monoammonium cadmium triiodide</b> EC No.: -   CAS No.: 32593-99-0
<b>Cadmium sulfate caesium hexahydrate</b> EC No.: -   CAS No.: 34345-39-6
<b>Potassium sulfate cadmium dihydrate</b> EC No.: -   CAS No.: 38386-25-3
<b>Cadmium chloride magnesium dodecahydrate</b> EC No.: -   CAS No.: 77289-75-9
<b>Benzenediazonium, 4-(phenylamino)-, sulfate (1:1), polymer with formaldehyde, cadmium chloride complexes</b> EC No.: -   CAS No.: 68441-39-4
<b>Cadmium borate oxide (Cd3(BO2)4O), manganese-doped</b> EC No.: -   CAS No.: 68784-58-7
<b>Barium cadmium zinc sulfide (Ba2(Cd,Zn)S3), manganese-doped</b> EC No.: -   CAS No.: 68876-90-4
<b>Cadmium laurate, palmitate, stearate</b> EC No.: -   CAS No.: 68954-18-7
<b>Cadmium sponge</b> EC No.: -   CAS No.: 69011-70-7
<b>Slimes and Sludges, cadmium electrolytic</b> EC No.: -   CAS No.: 69029-89-6
<b>Cadmium chloride (CdCl2), tetrahydrate</b> EC No.: -   CAS No.: 70206-08-5
<b>Cadmium, dichlorotetrakis(1H-imidazole-kappaN3)-</b> EC No.: -   CAS No.: 72275-93-5
<b>Cadmium chloride dihydrate</b> EC No.: -   CAS No.: 72589-96-9
<b>Cadmium zinc sulfide ((Cd,Zn)S), cobalt and copper-doped</b> EC No.: -   CAS No.: 72869-26-2
<b>Nitric acid, cadmium salt, hydrate</b> EC No.: -   CAS No.: 79990-52-6
<b>Nitric acid, cadmium salt, dodecahydrate</b> EC No.: -   CAS No.: 85688-00-2
<b>Pentanoic acid, 2-propyl-, cadmium salt</b> EC No.: -   CAS No.: 87835-30-1
<b>Cadmium mercury telluride</b> EC No.: 249-914-3   CAS No.: 29870-72-2
<b>Disodium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-</b>

<b>N,N',O,O',ON,ON']cadmate(2-)</b> EC No.: 252-736-9   CAS No.: 35803-35-1						
<b>Hydrogen [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']cadmate</b> EC No.: 256-489-8   CAS No.: 49784-44-3						
<b>Barium di-μ-chlorotetrachlorodicadmte(2-)</b> EC No.: 262-618-9   CAS No.: 61129-40-6						
<b>Barium tetrachlorocadmte(2-)</b> EC No.: 308-988-8   CAS No.: 99587-10-7						
<b>Cadmium peroxide</b> EC No.: -   CAS No.: 12139-22-9						
<b>Cadmium selenide sulfide, (Cd2SeS)</b> EC No.: -   CAS No.: 12213-70-6						
<b>Cadmium mesosulfate (CdH2SO5) (7CI)</b> EC No.: -   CAS No.: 13477-20-8						
<b>Cadmium sulfate, tetrahydrate</b> EC No.: -   CAS No.: 13477-21-9						
<b>Sulfuric acid, cadmium salt (1:1), heptahydrate</b> EC No.: -   CAS No.: 13477-22-0						
<b>Cadmium perchlorate (6CI,7CI)</b> EC No.: -   CAS No.: 13760-37-7						
<b>Phosphoric acid, ammonium cadmium salt (1:1:1)</b> EC No.: -   CAS No.: 14520-70-8						
<b>Cadmium diphosphate</b> EC No.: -   CAS No.: 15600-62-1						
<b>D-Glucopyranose, 4-O-α-D-glucopyranosyl-</b> EC No.: -   CAS No.: 16984-36-4						
<b>Octadecanoic acid, barium cadmium salt</b> EC No.: -   CAS No.: 17033-07-7						
<b>UNDECANSAEURE-CD-SALZ</b> EC No.: -   CAS No.: 17329-48-5						
<b>Monomethyl — tetrachlorodiphenyl methane Trade name: Ugilec 141</b>	-	76253-60-6	24			
<b>Monomethyl-dichloro-diphenyl methane Trade name: Ugilec 121, Ugilec 21</b>	-	-	25			
<b>[No public or meaningful name is available]</b>	-	99688-47-8	26			
<b>Nickel and its compounds</b>  <b>Nickel</b> EC No.: 231-111-4   CAS No.: 7440-02-0	-	-	27			

**Nickel compounds** EC No.: - | CAS No.: -

**Nickel hydride (NiH)** EC No.: 604-345-3 | CAS No.: 14332-32-2

**cobalt lithium manganese nickel oxide** EC No.: 620-032-4 | CAS No.: 346417-97-8

**Nickel, [[29H,31H-phthalocyaninato(2-)-[?]N29,[?]N30,[?]N31,[?]N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., sodium salts** EC No.: 603-528-5 | CAS No.: 131866-99-4

**Phosphinic acid, nickel(2+) salt, hexahydrate** EC No.: 603-867-9 | CAS No.: 13477-97-9

**Nickel, dichloro[[1,1'-(1,3-propanediyl)bis[[1,1-diphenylphosphine-[?]P]]-** EC No.: 605-052-3 | CAS No.: 15629-92-2

**bunsenite** EC No.: - | CAS No.: 34492-97-2

**millerite** EC No.: - | CAS No.: 1314-04-1

**nickel dilactate** EC No.: - | CAS No.: 16039-61-5

**nickel potassium fluoride** EC No.: - | CAS No.: 11132-10-8

**phosphoric acid, calcium nickel salt** EC No.: - | CAS No.: 17169-61-8

**diphosphoric acid, nickel(II) salt** EC No.: - | CAS No.: 19372-20-4

**diammonium nickel hexacyanoferrate** EC No.: - | CAS No.: 74195-78-1

**trinickel tetrasulfide** EC No.: - | CAS No.: 12137-12-1

**trinickel bis(arsenite)** EC No.: - | CAS No.: 74646-29-0

**cobalt nickel oxide** EC No.: 620-395-9 | CAS No.: 12737-30-3

**silicic acid, lead nickel salt** EC No.: - | CAS No.: 68130-19-8

**2,7-naphthalenedisulfonic acid, nickel(II) salt** EC No.: - | CAS No.: 72319-19-8

**nickel boron phosphide** EC No.: - | CAS No.: 65229-23-4

**lithium nickel dioxide** EC No.: 620-400-4 | CAS No.: 12031-65-1

**molybdenum nickel oxide** EC No.: - | CAS No.: 12673-58-4

**Waste solids, chromium-nickel steel manuf.**

By-product from refined steel manufacture containing C, Cr, Fe and Ni (as Cr-Ni-grindings) and Cr2O3, FeO, MnO, NiO and SiO2 (as burned slag).  
EC No.: 293-796-6 | CAS No.: 91082-81-4

**Waste solids, nickel-manuf.**

By-product from nickel production containing NiO, SiO2, CuO, and MnO and sulfur.  
EC No.: 293-799-2 | CAS No.: 91082-84-7

**Fatty acids, C6-19-branched, nickel salts**  
EC No.: 294-302-1 | CAS No.: 91697-41-5

**Nickel, C5-23-branched carboxylate naphthenate complexes** EC No.: 295-925-1 | CAS No.: 92200-98-1

**Nickel, C5-25-branched carboxylate naphthenate octanoate complexes** EC No.: 295-926-7 | CAS No.: 92200-99-2

**Nickel, borate neodecanoate complexes**  
EC No.: 296-343-0 | CAS No.: 92502-55-1

**Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes** EC No.: 297-548-8 | CAS No.: 93573-14-9

**Nickel, C4-10 fatty acids naphthenate complexes** EC No.: 297-549-3 | CAS No.: 93573-15-0

**Nickel, C4-10 fatty acids octanoate complexes** EC No.: 297-550-9 | CAS No.: 93573-16-1

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium sodium salts, compds. with pyridine** EC No.: 297-551-4 | CAS No.: 93573-17-2

**Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes** EC No.: 297-774-7 | CAS No.: 93762-59-5

**Titanate(2-), hexafluoro-, nickel(2+), (1:1), (OC-6-11)-** EC No.: - | CAS No.: 34109-80-3

**Nickel chloride (NiCl2), tetrahydrate** EC No.: - | CAS No.: 34304-82-0

**Nickel, bis[(2-phenyldiazenecarbothioic acid-κS) 2-phenylhydrazidato-κN2]-** EC No.: - | CAS No.: 12213-15-9

**Nickel dihydroxide hydrate** EC No.: - | CAS No.: 36897-37-7

**Nickel hydride** EC No.: - | CAS No.: 37187-84-1

**Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2) tetrahydrate** EC No.: - | CAS No.: 501953-51-1

**Nickel, bis[1-[4-(diethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-κS1,κS2]-** EC No.: - | CAS No.: 51449-18-4

**Nickel(2++), hexaammine-, dihydroxide, (OC-6-11)-** EC No.: - | CAS No.: 51467-07-3

**Nickel(1+), [1-[2-amino-4-(imino-κN)-5(4H)-thiazolylidene]-N-[1-[2-amino-4-(imino-κN)-5(4H)-thiazolylidene]-1H-isoindol-3-yl-κN]-1H-isoindol-3-aminato-κN2]-, chloride (1:1)** EC No.: - | CAS No.: 53199-85-2

**Hexaamminenickel(II) chloride** EC No.: 620-832-3 | CAS No.: 10534-88-0

**Dibromobis(tributylphosphine)nickel(II)** EC No.: 621-434-2 | CAS No.: 15242-92-9

**Dichlorobis(trimethylphosphine)nickel(II )** EC No.: 622-630-0 | CAS No.: 19232-05-4

**Nickel, tetrakis(triphenyl phosphite-.kappa.p)-, (t-4)-** EC No.: 622-848-6 | CAS No.: 14221-00-2

**N,N'-Bis(salicylidene)ethylenediaminonickel(II )** EC No.: 624-036-7 | CAS No.: 14167-20-5

**Tetraethylammonium tetrachloronickelate(II)** EC No.: 624-087-5 | CAS No.: 5964-71-6

**Bis(tricyclohexylphosphine)nickel(II) Dichloride** EC No.: 624-241-1 | CAS No.: 19999-87-2

**Dichlorobis(tributylphosphine)nickel(II)** EC No.: 624-942-2 | CAS No.: 15274-43-8

**Nickel(II) bromide 2-methoxyethyl ether complex** EC No.: 626-117-2 | CAS No.: 312696-09-6

**Tetrakis(triphenylphosphine)nickel(0)** EC No.: 626-363-0 | CAS No.: 15133-82-1



**dichloronickel;1,2-dimethoxyethane** EC No.: 627-461-6 | CAS No.: 29046-78-4

**Nickel(II) bromide ethylene glycol dimethyl ether complex** EC No.: 628-228-1 | CAS No.: 28923-39-9

**1000 NN Ferrite** EC No.: 629-315-7 | CAS No.: 12645-50-0

**1,2-Bis(diphenylphosphino)ethane nickel(II) chloride** EC No.: 629-489-4 | CAS No.: 14647-23-5

**Nickel(II) sulfate hexa-/ heptahydrate** EC No.: 630-456-1 | CAS No.: 15244-37-8

**Nickel(II) 1,4,8,11,14,18,22,25-octa-n-butoxy-29H,31H-phthalocyanine** EC No.: 630-879-1 | CAS No.: 155773-71-0

**Nickel carbide** EC No.: 640-090-4 | CAS No.: 12710-36-0

**Nickel carbonate hydroxide tetrahydrate** EC No.: 641-002-7 | CAS No.: 39430-27-8

**NICKEL(II) TRIFLUOROMETHANESULFONATE** EC No.: 663-776-5 | CAS No.: 60871-84-3

**Nickel(II) tetrafluoroborate hexahydrate** EC No.: 671-251-7 | CAS No.: 15684-36-3

**Tetrabutylammonium Bis(1,3-dithiole-2-thione-4,5-dithiolato)nickel(III) Complex** EC No.: 672-592-4 | CAS No.: 68401-87-6

**Nickel(II) bromide trihydrate** EC No.: 677-463-6 | CAS No.: 7789-49-3

**Perchloric acid, nickel(2+) salt, hexahydrate** EC No.: 677-691-6 | CAS No.: 13520-61-1

**Nickel(II) chloride hydrate** EC No.: 677-901-6 | CAS No.: 69098-15-3

**[[[N-[[[alpha-[[[2-(Piperidinoacetamido)phenyl]benzylidene]glycinato]nickel** EC No.: 678-458-1 | CAS No.: 847654-17-5

**[[[1,3-Bis(2,6-diisopropylphenyl)imidazol-2-ylidene]triphenylphosphine Nickel(II) Dichloride** EC No.: 679-532-6 | CAS No.: 903592-98-3

**Ethylenediaminetetraacetic Acid Disodium Nickel(II) Salt Hydrate** EC No.: 679-904-8 | CAS No.: 11079-07-5

**Dipotassium tetracyanonickelate hydrate**  
EC No.: 680-451-3 | CAS No.: 339527-86-5

**Nickel ammonium sulfate hexahydrate** EC  
No.: 680-452-9 | CAS No.: 7785-20-8

**Nickel sulfamate tetrahydrate** EC No.: 682-  
895-3 | CAS No.: 124594-15-6

**Nickel(II) carbonate hydroxide  
tetrahydrate** EC No.: 683-010-3 | CAS No.:  
12244-51-8

**Nickel sulfide (NiS2)** EC No.: 683-050-1 |  
CAS No.: 12035-51-7

**azanide;nickel(2+);carbonate** EC No.: 691-  
565-8 | CAS No.: 67806-76-2

**nickel(2+) disodium 2,2',2'',2'''-(ethane-  
1,2-diyl dinitrilo)tetraacetate** EC No.: 692-  
065-2 | CAS No.: 15708-55-1

**Lithium Nickel Cobalt Aluminium Oxide** EC  
No.: 803-110-4 | CAS No.: 193214-24-3

**Trinickel phosphide** EC No.: 822-331-7 |  
CAS No.: 12059-19-7

**Nickel, aqua[2-[2-[4,5-dihydro-3-methyl-  
5-(oxo-κO)-1H-pyrazol-4-yl]diazenyl-  
κN1]benzoato(2-)-κO]-** EC No.: - | CAS  
No.: 106316-55-6

**Nickel(2+), hexakis(1H-imidazole-κN3)-,  
(OC-6-11)-, 1,2-benzenedicarboxylate  
(1:1)** EC No.: - | CAS No.: 108818-89-9

**Nickel, [29H,31H-phthalocyaninato(2-)-  
κN29,κN30,κN31,κN32]-, sulfo [[4-[[2-  
(sulfooxy)ethyl]sulfonyl]phenyl]amino]s  
ulfonyl derivs., potassium sodium salts** EC  
No.: - | CAS No.: 113894-88-5

**Nickelate(6-), [4-[2-[5-[[[(3,6-dichloro-4-  
pyridazinyl)carbonyl]amino]-2-  
sulfophenyl]diazenyl]-4,5-dihydro-5-oxo-  
1-[5-[[[(C,C,C-trisulfo-29H,31H-  
phthalocyanin-C-yl)sulfonyl]amino]-2-  
sulfophenyl]-1H-pyrazole-3-  
carboxylato(8-)-κN29,κN30,κN31,κN32]-,  
sodium** EC No.: - | CAS No.: 113894-89-6

**Nickel disulfide** EC No.: - | CAS No.: 12035-  
50-6

**Nickel silicide (NiSi)** EC No.: - | CAS No.:  
12035-57-3

**Nickel Sulfide (Ni9S8)** EC No.: - | CAS No.:  
12035-77-7

**Polydymite (Ni3S4)** EC No.: - | CAS No.:  
12059-21-1

**Nickel Black** EC No.: - | CAS No.: 12125-56-3

**Nickel sulfide (Ni2S)** EC No.: - | CAS No.: 12137-08-5

**Nickel oxide (Ni3O4)** EC No.: - | CAS No.: 12137-09-6

**Nickel carbide (NiC)** EC No.: - | CAS No.: 12167-08-7

**Nickel sulfide (Ni2S3)** EC No.: - | CAS No.: 12259-56-2

**Carbamic acid, ethylenebis(dithio-, nickel(II) salt** EC No.: - | CAS No.: 12275-13-7

**Nickel, [carbonato(2-)]hexahydroxytetra-** EC No.: - | CAS No.: 12334-31-5

**Nickel oxide (Ni2O)** EC No.: - | CAS No.: 12359-17-0

**Nickel sulfide (Ni7S6)** EC No.: - | CAS No.: 12503-53-6

**Nickel arsenide** EC No.: - | CAS No.: 12795-30-1

**Rammelsbergite (NiAs2)** EC No.: - | CAS No.: 1303-22-6

**Nitric acid, nickel(2+) salt, hydrate** EC No.: - | CAS No.: 13778-29-5

**Nickel chloride(NiCl)** EC No.: - | CAS No.: 13931-83-4

**Sulfuric acid, nickel(2+) salt (1:1), monohydrate** EC No.: - | CAS No.: 14168-76-4

**Nickelate(2-), tetracyano-, dipotassium, hydrate** EC No.: - | CAS No.: 14323-41-2

**Phosphoric acid, nickel salt** EC No.: - | CAS No.: 14396-43-1

**Nickel, bis(hexahydro-1H-azepine-1-carbodithioato-κS1,κS'1)-, (SP-4-1)-** EC No.: - | CAS No.: 14434-67-4

**Octadecanoic acid, nickel salt** EC No.: - | CAS No.: 14448-69-2

**Nitric acid, nickel(3+) salt** EC No.: - | CAS No.: 15099-34-0

**Nickelate(1-), trichloro-, ammonium, hexahydrate** EC No.: - | CAS No.: 16122-03-

<b>Nitric acid, nickel(2+) salt, tetrahydrate</b> EC No.: -   CAS No.: 16456-84-1
<b>Carbonic acid, nickel(2+) salt (1:1), hexahydrate</b> EC No.: -   CAS No.: 17030-82-9
<b>Carbonic acid, nickel(2+) salt (2:1)</b> EC No.: -   CAS No.: 17237-93-3
<b>Nickel chloride (NiCl2), dihydrate</b> EC No.: -   CAS No.: 17638-48-1
<b>NITROUS ACID, NICKEL (2+) SALT</b> EC No.: -   CAS No.: 17861-62-0
<b>Nitric acid, nickel(2+) salt, octahydrate</b> EC No.: -   CAS No.: 18534-07-1
<b>1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, nickel(2+) salt (1:1)</b> EC No.: -   CAS No.: 18824-79-8
<b>Nickel(2+), bis(1,2-propanediamine-κN1,κN2)-, bis(cyano-κC)aurate(1-) (1:2)</b> EC No.: -   CAS No.: 18972-69-5
<b>Aluminiummagnesiumnickelsiliziumoxide</b> EC No.: -   CAS No.: 198831-12-8
<b>Aluminum boron cobalt lithium nickel oxide</b> EC No.: -   CAS No.: 207803-51-8
<b>2-[bis(carboxylatomethyl)amino]acetate;nickel(3+)</b> EC No.: -   CAS No.: 22965-60-2
<b>Nitric acid, nickel(2+) salt, dihydrate</b> EC No.: -   CAS No.: 23232-50-0
<b>Antimony nickel titanium oxide</b> EC No.: -   CAS No.: 54576-53-3
<b>Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)</b> EC No.: -   CAS No.: 55868-93-4
<b>Sulfuric acid, nickel(2+) salt (1:1), tetrahydrate</b> EC No.: -   CAS No.: 61092-77-1
<b>Sulfuric acid, nickel(2+) salt (1:1), pentahydrate</b> EC No.: -   CAS No.: 66341-42-2
<b>Sulfuric acid, nickel(2+) salt (1:1), dihydrate</b> EC No.: -   CAS No.: 66634-47-7
<b>Godlevskite (Ni7S6)</b> EC No.: -   CAS No.: 66732-80-7

**Nickel Sulfide (Ni4S)** EC No.: - | CAS No.: 67272-59-7

**Nickel(2+), ((1,1'-biphenyl)-4,4'-diamine-N)-** EC No.: - | CAS No.: 67632-50-2

**Nickel, bis[[2-(hydroxy-κO)-4-octylphenyl]phenylmethanonato-κO]-** EC No.: - | CAS No.: 68189-15-1

**Nickel, [29H,31H-phthalocyaninato(2-)-κN29,κN30,κN31,κN32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivs.** EC No.: - | CAS No.: 68412-19-1

**Nickel, dextrin complexes** EC No.: - | CAS No.: 68412-20-4

**Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)** EC No.: - | CAS No.: 68585-48-8

**Nickelate(4-), [22-[[[4-sulfophenyl)amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(6-)-κN29,κN30,κN31,κN32]-, hydrogen (1:4), (SP-4-2)-** EC No.: - | CAS No.: 70729-79-2

**2-ethylhexanoic acid;nickel;2,2,2-trifluoroacetic acid** EC No.: - | CAS No.: 70776-98-6

**Acetic acid, nickel(2+) salt (2:1), polymer with formaldehyde and 4-(1,1,3,3-tetramethylbutyl)phenol** EC No.: - | CAS No.: 71050-57-2

**Nickel, [[2,2'-[methylenebis(thio-κS)]bis[acetato-κO]](2-)]-** EC No.: - | CAS No.: 71215-73-1

**Nickel(2+), tris(1,2-ethanediamine-κN,κN')-, (OC-6-11)-, salt with dimethylbenzenesulfonic acid (1:2)** EC No.: - | CAS No.: 71215-97-9

**Nickel(2+), bis(1,2-ethanediamine-κN,κN')-, salt with dimethylbenzenesulfonic acid (1:2)** EC No.: - | CAS No.: 71215-98-0

**Nickel, bis[N-hydroxy-3-(hydroxyimino-κN)-N'-(2-methoxyphenyl)butanimidamidato-κN']-** EC No.: - | CAS No.: 71605-83-9

**Nickel, [N-(4-chlorophenyl)-3-[2-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-(oxo-κO)-1H-pyrazol-4-yl]methylene]hydrazinylidene-κN2]-α-cyano-1H-isoindole-3-acetamidato(2-)-κN2,κO3]-** EC No.: - | CAS No.: 106887-33-6

**Nickel Sulfide (Ni5S3)** EC No.: - | CAS No.: 97599-06-9

**Nickel Sulfide (Ni5S4)** EC No.: - | CAS No.: 97599-07-0

**Nickel Sulfide (Ni5S6)** EC No.: - | CAS No.: 97599-08-1

**Nickel Sulfide (Ni9S5)** EC No.: - | CAS No.: 98443-26-6

**Nickelate(1-), (formato-O)[sulfato(2-)-O]-, hydrogen** EC No.: - | CAS No.: 125275-86-7

**Nickelate(1-), (acetato-O)[sulfato(2-)-O]-, hydrogen** EC No.: - | CAS No.: 125275-87-8

**Nickelate(1-), [3-hydroxy-4-[(4-methyl-3- sulfophenyl)azo]-2-naphthalenecarboxylato(3-)]-, hydrogen** EC No.: - | CAS No.: 125378-87-2

**Nickel sulfide (Ni(HS)2)** EC No.: - | CAS No.: 27911-69-9

**Nickel, tris(neodecanoato-.kappa.O) [.mu.3-[orthoborato(3-)-.kappa.O:.kappa.O':.kappa.O'']]tri-** EC No.: - | CAS No.: 936576-64-6

**Nickel carbonate hydroxide (Ni5(CO3)2(OH)6)** EC No.: - | CAS No.: 12122-15-5

**Nickel arsenide sulfide** EC No.: - | CAS No.: 12255-10-6

**Nickel selenide (Ni3Se2)** EC No.: - | CAS No.: 12137-13-2

**Ammonium nickel sulfate ((NH4)2Ni2(SO4)3) (6CI,7CI)** EC No.: - | CAS No.: 25749-08-0

**Nickel tartrate** EC No.: - | CAS No.: 10471-42-8

**Perchloric acid, nickel salt** EC No.: - | CAS No.: 41743-88-8

**Nickelate(Ni4O5)(1-), lithium** EC No.: - | CAS No.: 67163-62-6

**Nickel(2+) hydrogen sulfate** EC No.: - | CAS No.: 44121-71-3

**Nickel subarsenide** EC No.: - | CAS No.: 12255-80-0

**Acetohydroxamic acid, N-fluoren-2-yl-, nickel(2+) complex** EC No.: - | CAS No.: 14751-76-9

**Cinnamic acid, nickel(II) salt** EC No.: - | CAS No.: 63938-16-9

**Nickelate(2-), tetrakis(cyano-C)-, (SP-4-1)-** EC No.: - | CAS No.: 48042-08-6

**Sulfuric acid, nickel salt (1:?), reaction products with sulfurized phenol calcium salt (2:1)** EC No.: - | CAS No.: 72162-32-4

**Nickel, [N,N',N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-κN29,κN30,κN31,κN32]-** EC No.: - | CAS No.: 72252-57-4

**Nickelate(6-), [C-[[[3-[2-[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]diazenyl]-4-sulfo]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C,C-trisulfonato(8-)-κN29,κN30,** EC No.: - | CAS No.: 72453-55-5

**Nickel, bis[[didecyl (1,2-dicyano-1,2-ethenediyl)bis(carbamato)](2-)]-** EC No.: - | CAS No.: 77245-35-3

**Aluminum, triethyl-, reaction products with nickel(2+) 2-ethylhexanoate (1:2)** EC No.: - | CAS No.: 79357-65-6

**Nickel, bis[(cyano-κC)triphenylborato(1-)-κN]bis(hexanedinitrile-κN,κN')-** EC No.: - | CAS No.: 83864-02-2

**Nickel Sulfide (Ni7S3)** EC No.: - | CAS No.: 84013-51-4

**Sulfuric acid, nickel(2+) salt (1:1), trihydrate** EC No.: - | CAS No.: 85017-75-0

**Nickel, bis(diisononylcarbamodithioato-S,S')-** EC No.: - | CAS No.: 85298-61-9

**Nickel Sulfide (Ni3S5), trihydrate** EC No.: - | CAS No.: 86498-45-5

**Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2)** EC No.: - | CAS No.: 90053-13-7

**Fatty acids, (C=3-22), nickel salts, basic** EC No.: - | CAS No.: 91845-72-6

**Bis[di(3,5,5-trimethylhexyl)dithiocarbamato-**

<b>S,S']nickel</b> EC No.: 283-380-2   CAS No.: 84604-95-5
<b>Fatty acids, C8-18 and C18-unsatd., nickel salts</b> EC No.: 283-972-0   CAS No.: 84776-45-4
<b>(isooctanoato-O)(neodecanoato-O)nickel</b> EC No.: 284-347-5   CAS No.: 84852-35-7
<b>(isodecanoato-O)(isononanoato-O)nickel</b> EC No.: 284-348-0   CAS No.: 84852-36-8
<b>Nickel bis(isononanoate)</b> EC No.: 284-349-6   CAS No.: 84852-37-9
<b>(2-ethylhexanoato-O)(isooctanoato-O)nickel</b> EC No.: 284-350-1   CAS No.: 84852-38-0
<b>(2-ethylhexanoato-O)(isodecanoato-O)nickel</b> EC No.: 284-351-7   CAS No.: 84852-39-1
<b>Bis(5-oxo-DL-prolinato-N1,O2)nickel</b> EC No.: 285-069-7   CAS No.: 85026-81-9
<b>(2-ethylhexanoato-O)(neodecanoato-O)nickel</b> EC No.: 285-698-7   CAS No.: 85135-77-9
<b>(isodecanoato-O)(isooctanoato-O)nickel</b> EC No.: 285-909-2   CAS No.: 85166-19-4
<b>Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-N2,N3]nickel</b> EC No.: 286-563-5   CAS No.: 85269-39-2
<b>Nickel, 2,2'-thiobis[4-nonylphenol] complexes</b> EC No.: 287-356-2   CAS No.: 85480-75-7
<b>(isodecanoato-O)(neodecanoato-O)nickel</b> EC No.: 287-467-6   CAS No.: 85508-42-5
<b>Nickel(II) isodecanoate</b> EC No.: 287-468-1   CAS No.: 85508-43-6
<b>Nickel(2+) neodecanoate</b> EC No.: 287-469-7   CAS No.: 85508-44-7
<b>(2-ethylhexanoato-O)(isononanoato-O)nickel</b> EC No.: 287-470-2   CAS No.: 85508-45-8
<b>(isononanoato-O)(isooctanoato-O)nickel</b> EC No.: 287-471-8   CAS No.: 85508-46-9
<b>(isononanoato-O)(neodecanoato-O)nickel</b> EC No.: 287-592-6   CAS No.: 85551-28-6



**Nickel, isodecanoate naphthenate complexes** EC No.: 287-800-5 | CAS No.: 85585-97-3

**Nickel, isononanoate naphthenate complexes** EC No.: 287-801-0 | CAS No.: 85585-98-4

**Nickel, naphthenate neodecanoate complexes** EC No.: 287-802-6 | CAS No.: 85585-99-5

**Bis(1H-1,2,4-triazole-3-sulphonato-N2,O3)nickel** EC No.: 287-849-2 | CAS No.: 85586-46-5

**[[3-[1-cyano-2-(methylamino)-2-oxoethylidene]-2,3-dihydro-1H-isoindol-1-ylidene] (salicylic)hydrazidato(2-)]nickel** EC No.: 288-967-7 | CAS No.: 85958-80-1

**Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes** EC No.: 291-673-1 | CAS No.: 90459-30-6

**Nickel, borate C8-10-branched carboxylate complexes** EC No.: 291-674-7 | CAS No.: 90459-31-7

**Nickel, C5-C23-branched carboxylate octanoate complexes** EC No.: 291-675-2 | CAS No.: 90459-32-8

**Nickel, isooctanoate naphthenate complexes** EC No.: 291-676-8 | CAS No.: 90459-33-9

**Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes** EC No.: 291-677-3 | CAS No.: 90459-34-0

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivs., sodium salts** EC No.: 291-678-9 | CAS No.: 90459-35-1

**Nickelate(4-), [bis[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[2-(sulfooxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonato(6-)-N29,N30,N31,N32]-, sodium** EC No.: 291-679-4 | CAS No.: 90459-36-2

**Nickelate(6-), [4-[[5-[[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[2-sulfo-5-[[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]phenyl]-1H-pyrazole-3-carboxylato(8-)-**

**N29,N30,N31,N32]-, hexasodium** EC No.: 299-467-3 | CAS No.: 93891-86-2

**(neononanoato-O)(neoundecanoato-O)nickel** EC No.: 300-092-5 | CAS No.: 93920-08-2

**Nickel(2+) neoundecanoate** EC No.: 300-093-0 | CAS No.: 93920-09-3

**Nickel(2+) neononanoate** EC No.: 300-094-6 | CAS No.: 93920-10-6

**Tetrasodium [[[(3-amino-4-sulphophenyl)amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)** EC No.: 300-365-9 | CAS No.: 93939-76-5

**Dimethylhexanoic acid, nickel salt** EC No.: 301-323-2 | CAS No.: 93983-68-7

**Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]** EC No.: 303-972-7 | CAS No.: 94232-44-7

**Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]** EC No.: 304-013-5 | CAS No.: 94232-84-5

**Nickel methacrylate** EC No.: 304-466-9 | CAS No.: 94275-78-2

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium salts** EC No.: 305-643-3 | CAS No.: 94891-42-6

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, sodium salts** EC No.: 305-644-9 | CAS No.: 94891-43-7

**Spinels, cobalt nickel zinc grey** EC No.: 305-835-7 | CAS No.: 95046-47-2

**Tetrasodium [bis[[[4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-phthalocyaninedisulphonato(6)-N29,N30,N31,N32]nickelate(4-)** EC No.: 306-462-2 | CAS No.: 97280-68-7

**[[N,N',N''-[29H,31H-phthalocyaninetriyl]tris(sulphonylimino-3,1-phenylene)]tris[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel** EC No.: 306-784-3 | CAS No.: 97404-21-2

**[[N,N',N'',N'''-[29H,31H-phthalocyaninetetrayl]tetrakis(sulphonyli**

**mino-3,1-phenylene)]tetrakis[3-oxobutyramidato]](2)-N29,N30,N31,N32]nickel** EC No.: 306-785-9 | CAS No.: 97404-22-3

**Diiron nickel zinc tetraoxide** EC No.: 306-902-3 | CAS No.: 97435-21-7

**Copper, bis(8-quinolinolato-N1,O8)-, reaction products with C8-10-branched fatty acids, tert-decanoic acid, nickel(2+) diacetate, nickel(2+) carbonate (1:1) and nickel hydroxide (Ni(OH)2)** EC No.: 307-554-5 | CAS No.: 97660-42-9

**Speiss, lead, nickel-contg.**  
Product obtained and separated during the melting of nickel and other non-ferrous metals containing raw materials. Consists primarily of antimonides and arsenides of copper and nickel.  
EC No.: 308-765-5 | CAS No.: 98246-91-4

**Diammonium tetrachloronickelate(2-)** EC No.: 308-989-3 | CAS No.: 99587-11-8

**Cassiterite, cobalt manganese nickel grey** EC No.: 309-018-6 | CAS No.: 99749-23-2

**Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.** EC No.: 310-050-8 | CAS No.: 102110-49-6

**[2,2'-[1,2-phenylenebis(nitrilomethylidyne)]-bis(phenolato)]-N,N',O,O'-nickel(II)**  
BRUN JAUNE ESTOFIL S-3RL; BRUNO GIALLO ESTOFIL S-3RL  
EC No.: 400-870-5 | CAS No.: 14406-71-4

**Tetrasodium (c-(3-(1-(3-(e-6-dichloro-5-cyanopyrimidin-f-yl(methyl)amino)propyl)-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo)-4-sulfonatophenylsulfamoyl)phthalocyanine -a,b,d-trisulfonato(6-))nickelato II, where a is 1 or 2 or 3 or 4,b is 8 or 9 or 10 or 11,c is 15 or 16 or 17 or 18, d is 22 or 23 or 24 or 25 and where e and f together are 2 and 4 or 4and 2 respectively**  
BRILLANTGREEN K-RWA 6083; BRILLIANT GREEN K-RWA 6083  
EC No.: 410-160-7 | CAS No.: 148732-74-5

**Hexasodium (di-[N-(3-(4-[5-(5-amino-3-methyl-1-phenylpyrazol-4-yl-azo)-2,4-disulfo-anilino]-6-chloro-1,3,5-triazin-2-ylamino)phenyl)-sulfamoyl](di-sulfo)-phthalocyaninato)nickel**  
PROCION EMERALD H-EXL COLOUR; SUBSTANCE S156718  
EC No.: 417-250-5 | CAS No.: 151436-99-6

**Nickel, 5-[2-(2-hydroxy-3,7-disulfo-1-naphthalenyl)diazenyl]-1H-1,2,4-triazole-**

**3-carboxylate sodium complexes** EC No.: 443-510-2 | CAS No.: 738587-10-5

**Nickel alloy, base, Ni 54.0-57.0,Ti 43-46,C 0-0.07,Co 0-0.05,Fe 0-0.05,O 0-0.05,Nb 0-0.025,Cr 0-0.01,Cu 0-0.01,H 0-0.005 (UNS N01555)** EC No.: 610-765-8 | CAS No.: 52013-44-2

**Nickel fluoride (NiF2), tetrahydrate** EC No.: 604-130-4 | CAS No.: 13940-83-5

**Nickel, [[29H,31H-phthalocyaninato(2-)-[?]N29,[?]N30,[?]N31,[?]N32]-, [[[[3-[[[(5-chloro-6-fluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivs., sodium salts** EC No.: 603-857-4 | CAS No.: 134737-17-0

**Nickel, [[6,8,16,18-tetrachloro-1,11-bis(2-furanylmethyl)-1,10,11,20-tetrahydrodibenzo[[[c,j]dipyrzolo[[[3,4-f:3',4'-m] [[1,2,5,8,9,12]hexaazacyclotetradecinat o(2-)-N5,N10,N15,N20]-** EC No.: 616-726-1 | CAS No.: 79745-01-0

**2-ethylhexanoic acid, nickel salt** EC No.: 231-480-1 | CAS No.: 7580-31-6

**Nickel dichloride** EC No.: 231-743-0 | CAS No.: 7718-54-9

**Nickel(2+) sulphite** EC No.: 231-827-7 | CAS No.: 7757-95-1

**Nickel sulphate** EC No.: 232-104-9 | CAS No.: 7786-81-4

**Antimony nickel titanium oxide yellow**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77788.  
EC No.: 232-353-3 | CAS No.: 8007-18-9

**Nickel difluoride** EC No.: 233-071-3 | CAS No.: 10028-18-9

**Nickel(2+) selenite** EC No.: 233-263-7 | CAS No.: 10101-96-9

**Trinickel bis(orthophosphate)** EC No.: 233-844-5 | CAS No.: 10381-36-9

**Aluminium, compound with nickel (1:1)** EC No.: 234-439-6 | CAS No.: 12003-78-0

**Dialuminium nickel tetraoxide** EC No.: 234-454-8 | CAS No.: 12004-35-2

**Nickel boride** EC No.: 234-493-0 | CAS No.: 12007-00-0

<b>Dinickel boride</b> EC No.: 234-494-6   CAS No.: 12007-01-1
<b>Trinickel boride</b> EC No.: 234-495-1   CAS No.: 12007-02-2
<b>Dichromium nickel tetraoxide</b> EC No.: 234-636-7   CAS No.: 12018-18-7
<b>Nickel, compound with niobium (1:1)</b> EC No.: 234-807-6   CAS No.: 12034-55-8
<b>Nickel dioxide</b> EC No.: 234-823-3   CAS No.: 12035-36-8
<b>Nickel tin trioxide</b> EC No.: 234-824-9   CAS No.: 12035-38-0
<b>Nickel titanium trioxide</b> EC No.: 234-825-4   CAS No.: 12035-39-1
<b>Antimony, compound with nickel (1:1)</b> EC No.: 234-827-5   CAS No.: 12035-52-8
<b>Dinickel phosphide</b> EC No.: 234-828-0   CAS No.: 12035-64-2
<b>Trinickel disulphide</b> EC No.: 234-829-6   CAS No.: 12035-72-2
<b>Nickel dihydroxide</b> EC No.: 235-008-5   CAS No.: 12054-48-7
<b>Dinickel silicide</b> EC No.: 235-033-1   CAS No.: 12059-14-2
<b>Nickel, compound with tin (3:1)</b> EC No.: 235-034-7   CAS No.: 12059-23-3
<b>Nickel diarsenide</b> EC No.: 235-103-1   CAS No.: 12068-61-0
<b>Nickel telluride</b> EC No.: 235-260-6   CAS No.: 12142-88-0
<b>Nickel, compound with zirconium (1:2)</b> EC No.: 235-261-1   CAS No.: 12142-92-6
<b>Diiron nickel tetraoxide</b> EC No.: 235-335-3   CAS No.: 12168-54-6
<b>Di-μ-carbonylbis(η<sup>5</sup>-2,4-cyclopentadien-1-yl)dinickel</b> EC No.: 235-339-5   CAS No.: 12170-92-2
<b>Dysprosium, compound with nickel (1:2)</b> EC No.: 235-341-6   CAS No.: 12175-27-8
<b>Lanthanum, compound with nickel (1:5)</b> EC No.: 235-372-5   CAS No.: 12196-72-4

**Nickel disilicide** EC No.: 235-379-3 | CAS No.: 12201-89-7

**Trinickel bis[tetracosam-oxododecaoxo[μ12-[phosphato(3-)-O:O:O:O':O':O':O'':O'':O'':O'':O'':O'':O'':O'':O'':O'']]dodecamolybdate(3-)]** EC No.: 235-531-9 | CAS No.: 12263-13-7

**Antimony, compound with nickel (1:3)** EC No.: 235-676-8 | CAS No.: 12503-49-0

**Trihydrogen hydroxybis[orthosilicato(4-)]trinickelate(3-)** EC No.: 235-688-3 | CAS No.: 12519-85-6

**[carbonato(2-)]tetrahydroxytrinickel** EC No.: 235-715-9 | CAS No.: 12607-70-4

**Nickel titanium oxide** EC No.: 235-752-0 | CAS No.: 12653-76-8

**Bismuth, compound with nickel (1:1)** EC No.: 235-773-5 | CAS No.: 12688-64-1

**Bis(1-nitroso-2-naphtholato)nickel** EC No.: 235-829-9 | CAS No.: 12794-26-2

**Nickel(2+) oleate** EC No.: 235-832-5 | CAS No.: 13001-15-5

**Dicarbonylbis(triphenylphosphine)nickel** EC No.: 235-851-9 | CAS No.: 13007-90-4

**Nickel dinitrate** EC No.: 236-068-5 | CAS No.: 13138-45-9

**Nickel dibromide** EC No.: 236-665-0 | CAS No.: 13462-88-9

**Nickel diiodide** EC No.: 236-666-6 | CAS No.: 13462-90-3

**Tetracarbonylnickel** EC No.: 236-669-2 | CAS No.: 13463-39-3

**Trinickel bis(arsenate)** EC No.: 236-771-7 | CAS No.: 13477-70-8

**Bis(butanedione dioximato)nickel** EC No.: 236-782-7 | CAS No.: 13478-93-8

**Nickel diperchlorate** EC No.: 237-124-1 | CAS No.: 13637-71-3

**Nickel(2+) palmitate** EC No.: 237-138-8 | CAS No.: 13654-40-5

**Nickel dithiocyanate** EC No.: 237-205-1 | CAS No.: 13689-92-4

**Bis[bis(2-ethylhexyl)dithiocarbamato-S,S']nickel** EC No.: 238-400-4 | CAS No.: 14428-08-1

**Dinickel diphosphate** EC No.: 238-426-6 | CAS No.: 14448-18-1

**Nickel bis(phosphinate)** EC No.: 238-511-8 | CAS No.: 14507-36-9

**(butylamine)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel** EC No.: 238-523-3 | CAS No.: 14516-71-3

**Bis(6-methylheptane-2,4-dionato-O,O')nickel** EC No.: 238-536-4 | CAS No.: 14522-99-7

**Nickel dibromate** EC No.: 238-596-1 | CAS No.: 14550-87-9

**Nickel bis(tetrafluoroborate)** EC No.: 238-753-4 | CAS No.: 14708-14-6

**Nickel chromate** EC No.: 238-766-5 | CAS No.: 14721-18-7

**Dinickel hexacyanoferrate** EC No.: 238-946-3 | CAS No.: 14874-78-3

**Bis(1,1,1,5,5,5-hexafluoropentane-2,4-dionato-O,O')nickel** EC No.: 239-028-5 | CAS No.: 14949-69-0

**Nickel acetate** EC No.: 239-086-1 | CAS No.: 14998-37-9

**Nickel selenate** EC No.: 239-125-2 | CAS No.: 15060-62-5

**Bis(diisobutyldithiocarbamato)nickel** EC No.: 239-354-8 | CAS No.: 15317-78-9

**Nickel bis(dimethyldithiocarbamate)** EC No.: 239-560-8 | CAS No.: 15521-65-0

**Nickel dichromate** EC No.: 239-646-5 | CAS No.: 15586-38-6

**Diammonium nickel bis(sulphate)** EC No.: 239-793-5 | CAS No.: 15699-18-0

**Hexakis(1H-imidazole-N3)nickel(2+) dichloride** EC No.: 239-841-5 | CAS No.: 15751-00-5

**Nickel triuranium decaoxide** EC No.: 239-876-6 | CAS No.: 15780-33-3

**Formic acid, nickel salt** EC No.: 239-946-6 | CAS No.: 15843-02-4

**Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel** EC No.: 239-949-2 | CAS No.: 15843-91-1

**Nickel tellurium trioxide** EC No.: 239-967-0 | CAS No.: 15851-52-2

**Nickel tellurium tetraoxide** EC No.: 239-974-9 | CAS No.: 15852-21-8

**Nickel(2+) trifluoroacetate** EC No.: 240-235-8 | CAS No.: 16083-14-0

**[[2,2'-sulphonylbis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O1,O1',O2]nickel** EC No.: 240-485-8 | CAS No.: 16432-37-4

**Nickel sulphide** EC No.: 240-841-2 | CAS No.: 16812-54-7

**Citric acid , ammonium nickel salt** EC No.: 242-161-1 | CAS No.: 18283-82-4

**Nickel bis(dihydrogen phosphate)** EC No.: 242-522-3 | CAS No.: 18718-11-1

**Nickel(2+) hydrogen citrate** EC No.: 242-533-3 | CAS No.: 18721-51-2

**[[1,1'-[1,2-phenylenebis(nitrilomethylidyne)]bis[2-naphtholato]](2-)-N,N',O,O']nickel** EC No.: 243-820-6 | CAS No.: 20437-10-9

**Oxalic acid, nickel salt** EC No.: 243-867-2 | CAS No.: 20543-06-0

**Bis(ethane-1,2-diamine)nickel(2+) sulphate** EC No.: 244-300-1 | CAS No.: 21264-77-7

**Nickel(2+) silicate** EC No.: 244-578-4 | CAS No.: 21784-78-1

**[μ-[1,1',1'',1'''-[benzene-1,2,4,5-tetrayltetrakis(nitromethylidyne)]naphth-2-olato](4-)]dinickel** EC No.: 245-028-6 | CAS No.: 22484-07-7

**Citric acid, nickel salt** EC No.: 245-119-0 | CAS No.: 22605-92-1

**Ammonium nickel trichloride** EC No.: 246-378-2 | CAS No.: 24640-21-9

**Dihydrogen [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']nickelate(2-)** EC No.: 247-019-2 | CAS No.: 25481-21-4

**Nickel hexafluorosilicate** EC No.: 247-430-7 | CAS No.: 26043-11-8



**Nickel arsenide** EC No.: 248-169-1 | CAS No.: 27016-75-7

**Nickel bis(sulphamidate)** EC No.: 237-396-1 | CAS No.: 13770-89-3

**Dinickel orthosilicate** EC No.: 237-411-1 | CAS No.: 13775-54-7

**Nickel dipotassium bis(sulphate)** EC No.: 237-563-9 | CAS No.: 13842-46-1

**Dipotassium tetrafluoronickelate(2-)** EC No.: 237-595-3 | CAS No.: 13859-60-4

**Tetrakis(trifluorophosphine)nickel** EC No.: 237-597-4 | CAS No.: 13859-65-9

**[N-(carboxymethyl)glycinato(2-)-N,O,ON]nickel** EC No.: 237-618-7 | CAS No.: 13869-33-5

**Hexaamminenickel(2+) bis[tetrafluoroborate(1-)]** EC No.: 237-638-6 | CAS No.: 13877-20-8

**Nickel bis(dibutyldithiocarbamate)** EC No.: 237-696-2 | CAS No.: 13927-77-0

**Disodium tetracyanonickelate(2-)** EC No.: 237-877-6 | CAS No.: 14038-85-8

**[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel** EC No.: 237-893-3 | CAS No.: 14055-02-8

**Bis(quinolin-8-olato-N1,O8)nickel** EC No.: 237-950-2 | CAS No.: 14100-15-3

**Nickel tungsten tetraoxide** EC No.: 238-032-4 | CAS No.: 14177-51-6

**Molybdenum nickel tetraoxide** EC No.: 238-034-5 | CAS No.: 14177-55-0

**Nitric acid, nickel salt** EC No.: 238-076-4 | CAS No.: 14216-75-2

**Dipotassium tetracyanonicolate** EC No.: 238-082-7 | CAS No.: 14220-17-8

**Bis(triphenylphosphine)nickel(II) chloride** EC No.: 238-154-8 | CAS No.: 14264-16-5

**Bis(diethyldithiocarbamato-S,S')nickel** EC No.: 238-157-4 | CAS No.: 14267-17-5

**Nickel hydrogen phosphate** EC No.: 238-278-2 | CAS No.: 14332-34-4

**Bis(1-nitrosonaphthalen-2-olato-N1,O2)nickel** EC No.: 238-380-7 | CAS No.: 14406-66-7

**Nickel zirconium trioxide** EC No.: 274-755-1 | CAS No.: 70692-93-2

**Bis(5-oxo-L-prolinato-N1,O2)nickel** EC No.: 274-912-4 | CAS No.: 70824-02-1

**Bis(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one oximato-N2,O1)nickel** EC No.: 274-916-6 | CAS No.: 70833-37-3

**Trisodium [22-[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulphonyl]-29H,31H-phthalocyanine-1,8,15-trisulphonato(5-)-N29,N30,N31,N32]nickelate(3-)** EC No.: 275-295-4 | CAS No.: 71243-96-4

**Nickel iron chromite black spinel**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77504.  
EC No.: 275-738-1 | CAS No.: 71631-15-7

**Ethyl hydrogen sulphate, nickel(2+) salt** EC No.: 275-897-7 | CAS No.: 71720-48-4

**Nickel uranyl tetraacetate, of uranium depleted in uranium-235** EC No.: 275-994-4 | CAS No.: 71767-12-9

**[μ-(piperazine-N1:N4)]bis[3-[1-[(4,5,6,7-tetrachloro-1-oxo-1H-isoindol-3-yl)hydrazono]ethyl]quinoline-2,4(1H,3H)-dionato(2-)]dinickel** EC No.: 276-168-6 | CAS No.: 71889-22-0

**Bis(D-gluconato-O1,O2)nickel** EC No.: 276-205-6 | CAS No.: 71957-07-8

**Dihydrogen hexasodium bis[3-[(2-amino-8-hydroxy-6-sulpho-1-naphthyl)azo]-2-hydroxy-5-sulphobenzoato(5-)]nickelate(8-)** EC No.: 276-364-1 | CAS No.: 72139-08-3

**Nickelate(6-), [22-[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]azo]-4-sulfo]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(8-)-N29,N30,N31,N32]-, hexasodium, (SP-4-2)-** EC No.: 276-399-2 | CAS No.: 72152-45-5

**Trisodium [[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl]amino]sulphonyl]tris(aminosulphonyl)-29H,31H-phthalocyaninetrisulphonato(5-)-**

**N29,N30,N31,N32]nickelate(3-)** EC No.: 276-491-2 | CAS No.: 72229-81-3

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(1,3-dioxobutyl)amino]phenyl]amino]sulfonyl derivs.** EC No.: 276-877-0 | CAS No.: 72828-53-6

**[N,N',N'',N'''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]nickel** EC No.: 277-174-1 | CAS No.: 72986-45-9

**Antimony oxide (Sb2O3), solid soln. with nickel oxide (NiO) and titanium oxide (TiO2)** EC No.: 277-627-3 | CAS No.: 73892-02-1

**Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,ON]nickel** EC No.: 278-504-7 | CAS No.: 76625-10-0

**Tetrahydrogen [[[3-amino-4-sulphophenyl)amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)** EC No.: 279-060-7 | CAS No.: 79102-62-8

**Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')(2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]henicosan-21-one-O21)nickel** EC No.: 279-067-5 | CAS No.: 79121-51-0

**Trisodium [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]nickelate(3-)** EC No.: 279-314-7 | CAS No.: 79817-91-7

**Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel** EC No.: 281-282-4 | CAS No.: 83898-70-8

**Leach residues, nickel-vanadium ore**  
Residues from basic leaching of nickel-bearing vanadium ores. Composed primarily of silica and insoluble compounds of nickel and vanadium with minor quantities of other metals, such as arsenic, lead, tin and zinc. EC No.: 282-214-6 | CAS No.: 84144-92-3

**[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2)-O,O',S]nickel** EC No.: 248-536-6 | CAS No.: 27574-34-1

**Nickel isooctanoate** EC No.: 248-585-3 | CAS No.: 27637-46-3

**[29H,31H-phthalocyaninetetrasulphonyl  
tetrachloridato(2)-N29,N30,N31,N32  
]nickel** EC No.: 249-155-8 | CAS No.: 28680-  
76-4

**Bis[stilbene- $\alpha,\beta$ -dithiolato(2-)]nickel** EC  
No.: 249-353-4 | CAS No.: 28984-20-5

**Bis[2,3-bis(hydroxyimino)-N-phenylbutyramidato-N2,N3]nickel** EC No.: 249-503-9 | CAS No.: 29204-84-0

**Nickel(II) isooctanoate** EC No.: 249-555-2  
| CAS No.: 29317-63-3

**Nickel hexafluorozirconate(2-)** EC No.:  
250-370-4 | CAS No.: 30868-55-4

**Nickel(2+) diethyl bis[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]phosphonate]** EC  
No.: 250-401-1 | CAS No.: 30947-30-9

**Nickel silicate(3:4)** EC No.: 250-788-7 |  
CAS No.: 31748-25-1

**[[2,2'-thiobis[3-octylphenolato]](2-)-O,O',S]nickel** EC No.: 251-715-1 | CAS No.: 33882-09-6

**Hydrogen [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']nickelate(1-)** EC No.: 252-235-5  
| CAS No.: 34831-03-3

**Tetrakis(tritoyl phosphite )nickel** EC No.:  
252-777-2 | CAS No.: 35884-66-3

**Nickel bisphosphinate** EC No.: 252-840-4 |  
CAS No.: 36026-88-7

**Bis(dipentyldithiocarbamato-S,S')nickel**  
EC No.: 252-937-1 | CAS No.: 36259-37-7

**Nickel chloride** EC No.: 253-399-0 | CAS  
No.: 37211-05-5

**Silicic acid, nickel salt** EC No.: 253-461-7 |  
CAS No.: 37321-15-6

**Bis[1-[4-(dimethylamino)phenyl]-2-phenylethylene-1,2-dithiolato(2-)-S,S']nickel** EC No.: 253-958-9 | CAS No.: 38465-55-3

**Tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)nickel(2+) dinitrate** EC No.: 254-127-3 | CAS No.: 38780-90-4

**Bis[2-butene-2,3-dithiolato(2-)-  
S,S']nickel** EC No.: 254-210-4 | CAS No.:  
38951-94-9

**Bis[4,4'-dimethoxy-α,α'-stilbenedithiolato(2-)]nickel** EC No.: 254-212-5 | CAS No.: 38951-97-2

**Dipotassium tris(cyano-C)nickelate(2-)** EC No.: 254-261-2 | CAS No.: 39049-81-5

**Nickel bis(benzenesulphonate)** EC No.: 254-642-3 | CAS No.: 39819-65-3

**Nickel bis(piperidine-1-carbodithioate)** EC No.: 255-387-0 | CAS No.: 41476-75-9

**Bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butyramidato]nickel** EC No.: 255-924-9 | CAS No.: 42739-61-7

**[1,3-dihydro-5,6-bis[[ (2-hydroxy-1-naphthyl)methylene]amino]-2H-benzimidazol-2-onato(2-)-N5,N6,O5,O6]nickel** EC No.: 255-965-2 | CAS No.: 42844-93-9

**[[2,2'-(4,8-dichlorobenzo[1,2-d:4,5-d']bisoxazole-2,6-diyl)bis[4,6-dichlorophenolato]](2-)]nickel** EC No.: 256-331-8 | CAS No.: 47726-62-5

**Nickel acrylate** EC No.: 257-066-0 | CAS No.: 51222-18-5

**Neodecanoic acid, nickel salt** EC No.: 257-447-1 | CAS No.: 51818-56-5

**Copper, compound with lanthanum and nickel (4:1:1)** EC No.: 257-510-3 | CAS No.: 51912-52-8

**Bis[3-[(4-chlorophenyl)azo]quinoline-2,4(1H,3H)-dionato]nickel** EC No.: 257-521-3 | CAS No.: 51931-46-5

**Nickel [R(R\*,R\*)]-tartrate** EC No.: 257-610-7 | CAS No.: 52022-10-3

**Bis[(2-hydroxyethyl)dithiocarbamato-S,S']nickel** EC No.: 257-953-2 | CAS No.: 52486-98-3

**Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']nickel** EC No.: 257-954-8 | CAS No.: 52486-99-4

**Nickel(2+) methacrylate** EC No.: 257-963-7 | CAS No.: 52496-91-0

**Nickel divanadium hexaoxide** EC No.: 257-970-5 | CAS No.: 52502-12-2

**Bis(diethyldithiocarbamato-S,S')nickel** EC No.: 258-044-3 | CAS No.: 52610-81-8

**Nickel 3,5-bis(tert-butyl-4-hydroxybenzoate (1:2))** EC No.: 258-051-1 | CAS No.: 52625-25-9

**Bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-O,O']nickel** EC No.: 260-258-7 | CAS No.: 56557-00-7

**Cobalt nickel dioxide** EC No.: 261-346-8 | CAS No.: 58591-45-0

**Nickel(2+) acrylate** EC No.: 262-383-2 | CAS No.: 60700-37-0

**Hydrogen [3,4-bis[[(2-hydroxy-1-naphthyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]nickelate(1-)** EC No.: 262-703-0 | CAS No.: 61300-98-9

**Nickel, 3-[(4-chlorophenyl)azo]-4-hydroxy-2(1H)-quinolinone complex**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 12775.  
EC No.: 262-934-7 | CAS No.: 61725-51-7

**Naphthenic acids, nickel salts** EC No.: 263-000-1 | CAS No.: 61788-71-4

**Bis(ethylenediamine-N,N')copper tetrakis(cyano-C)nickelate** EC No.: 264-136-4 | CAS No.: 63427-32-7

**Tetrapotassium [[[nitrilotris(methylene)]tris[phosphonato]](6-)]nickelate(4-)** EC No.: 264-338-2 | CAS No.: 63588-33-0

**Tripotassium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)** EC No.: 264-360-2 | CAS No.: 63597-34-2

**Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']nickelate(1-)** EC No.: 264-377-5 | CAS No.: 63640-18-6

**[2,3'-bis[[(2-hydroxyphenyl)methylene]amino]but-2-enedinitrilato(2-)-N2,N3,O2,O3]nickel** EC No.: 265-022-7 | CAS No.: 64696-98-6

**[μ-[carbonato(2-)-O:O'']]dihydroxydinickel** EC No.: 265-748-4 | CAS No.: 65405-96-1

**(propan-2-ol)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel** EC No.: 267-045-8 | CAS No.: 67763-27-3

**Potassium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']nickelate(1-)** EC No.: 267-686-3 | CAS No.: 67906-12-1

**Nickel(2+) dihydrogen bis[R-(R\*,R\*)]-tartrate** EC No.: 267-894-4 | CAS No.: 67952-41-4

**Nickel dichlorate** EC No.: 267-897-0 | CAS No.: 67952-43-6

**Nickel(2+) glycerol phosphate** EC No.: 267-923-0 | CAS No.: 67952-69-6

**Triammonium hydrogen [[[[nitrilotris(methylene)]tris[phosphonato]](6-)]nickelate(4-)** EC No.: 267-961-8 | CAS No.: 67968-22-3

**Cobalt dimolybdenum nickel octaoxide** EC No.: 268-169-5 | CAS No.: 68016-03-5

**Diammonium nickel bis(hydrogen citrate)** EC No.: 268-176-3 | CAS No.: 68025-13-8

**Triammonium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)** EC No.: 268-195-7 | CAS No.: 68025-40-1

**Trisodium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)** EC No.: 268-196-2 | CAS No.: 68025-41-2

**Tetrasodium [[[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,O,O'',O''']nickelate(4-)]** EC No.: 268-296-6 | CAS No.: 68052-00-6

**Molybdenum nickel hydroxide oxide phosphate** EC No.: 268-585-7 | CAS No.: 68130-36-9

**[(2-amino-2-oxoethoxy)acetato(2-)]nickel** EC No.: 268-711-0 | CAS No.: 68133-84-6

**Formic acid, copper nickel salt** EC No.: 268-755-0 | CAS No.: 68134-59-8

**Cobalt titanite green spinel**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77377.  
EC No.: 269-047-4 | CAS No.: 68186-85-6

**Cobalt nickel gray periclase**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77332.  
EC No.: 269-051-6 | CAS No.: 68186-89-0

**Nickel ferrite brown spinel**

This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77497.  
EC No.: 269-071-5 | CAS No.: 68187-10-0

**Tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)nickel(2+) bis[tetrafluoroborate(1-)]** EC No.: 269-684-8 | CAS No.: 68309-97-7

**Resin acids and Rosin acids, nickel salts**  
EC No.: 269-826-9 | CAS No.: 68334-36-1

**2,3-dihydroxypropyl (dihydrogen phosphate), nickel salt (1:1)** EC No.: 269-946-1 | CAS No.: 68391-37-7

**Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs.** EC No.: 270-174-2 | CAS No.: 68412-18-0

**Nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes** EC No.: 270-944-8 | CAS No.: 68511-62-6

**Zinc sulfide (ZnS), nickel and silver-doped** EC No.: 270-961-0 | CAS No.: 68512-22-1

**Olivine, nickel green**  
An inorganic pigment that is the reaction product of high temperature calcination in which nickel (II) oxide and silicon oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of olivine. Its composition may include any one or a combination of the modifiers alkali or alkaline earth halides.  
EC No.: 271-112-7 | CAS No.: 68515-84-4

**Zinc sulfide (ZnS), copper and nickel-doped** EC No.: 271-601-5 | CAS No.: 68585-93-3

**Resin acids and Rosin acids, calcium nickel salts** EC No.: 271-764-2 | CAS No.: 68607-31-8

**Nickel barium titanium primrose priderite**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77900.  
EC No.: 271-853-6 | CAS No.: 68610-24-2

**Nickel niobium titanium yellow rutile**  
This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77895.  
EC No.: 271-892-9 | CAS No.: 68611-43-8

**Nickelate(6-), [4-[[5-[[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-**



**sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[5-  
[[ (trisulfo-29H,31H-  
phthalocyaninyl)sulfonyl]amino]-2-  
sulfophenyl]-1H-pyrazole-3-  
carboxylato(8-)-N29,N30,N31,N32]-,  
hexahydrogen** EC No.: 272-095-9 | CAS No.:  
68698-80-6

**Hexaamminenickel(2+) diformate** EC No.:  
272-149-1 | CAS No.: 68758-60-1

**Zinc sulfide (ZnS), copper and nickel and  
silver-doped** EC No.: 272-277-8 | CAS No.:  
68784-84-9

**Bis(2-heptadecyl-1H-imidazole-  
N3)bis(octanoato-O)nickel** EC No.: 272-  
799-6 | CAS No.: 68912-08-3

**Pentaammonium hydrogen  
[[[ethylenebis[nitrilobis(methylene)]]tet  
rakis[phosphonato]](8-)]nickelate(6-)** EC  
No.: 273-375-3 | CAS No.: 68958-86-1

**Hydrogen pentapotassium  
[[[ethylenebis[nitrilobis(methylene)]]tet  
rakis[phosphonato]](8-)]nickelate(6-)** EC  
No.: 273-376-9 | CAS No.: 68958-87-2

**Hydrogen pentasodium  
[[[ethylenebis[nitrilobis(methylene)]]tet  
rakis[phosphonato]](8-)]nickelate(6-)** EC  
No.: 273-377-4 | CAS No.: 68958-88-3

**Bis(ethane-1,2-diamine-N,N')nickel(2+)  
bis[bis(cyano-C)aurate(1-)]** EC No.: 273-  
379-5 | CAS No.: 68958-89-4

**Nickel icosatitanium pentatriacontaoxide  
diwolframate** EC No.: 273-686-4 | CAS No.:  
69011-05-8

**Slags, ferronickel-manufg.**  
  
By-product from the production of ferronickel  
from a complex ore. Consists primarily of  
oxides of aluminum, iron, magnesium and  
silicon.  
EC No.: 273-729-7 | CAS No.: 69012-29-9





**Matte, nickel**  
  
Product of blowing smelted nickel ore in a  
converter to lower the iron content.  
EC No.: 273-749-6 | CAS No.: 69012-50-6

**Bis(4-benzoyl-2,4-dihydro-5-methyl-2-  
phenyl-3H-pyrazol-3-onato-O,O')nickel** EC  
No.: 274-027-3 | CAS No.: 69524-96-5

**Nickel di(acetate)** EC No.: 206-761-7 | CAS  
No.: 373-02-4

**Nickel oxalate** EC No.: 208-933-7 | CAS No.:  
547-67-1

<b>Nickel dibenzoate</b> EC No.: 209-046-8   CAS No.: 553-71-9						
<b>Nickel dicyanide</b> EC No.: 209-160-8   CAS No.: 557-19-7						
<b>Bis(η<sup>5</sup>-2,4-cyclopentadien-1-yl)nickel</b> EC No.: 215-039-0   CAS No.: 1271-28-9						
<b>Bis(1,5-cyclooctadiene)nickel</b> EC No.: 215-072-0   CAS No.: 1295-35-8						
<b>Nickel monoxide</b> EC No.: 215-215-7   CAS No.: 1313-99-1						
<b>Nickel selenide</b> EC No.: 215-216-2   CAS No.: 1314-05-2						
<b>Dinickel trioxide</b> EC No.: 215-217-8   CAS No.: 1314-06-3						
<b>Nickel(2+) stearate</b> EC No.: 218-744-1   CAS No.: 2223-95-2						
<b>Bis(pentane-2,4-dionato-O,O')nickel</b> EC No.: 221-875-7   CAS No.: 3264-82-2						
<b>Nickel carbonate</b> EC No.: 222-068-2   CAS No.: 3333-67-3						
<b>Nickel diformate</b> EC No.: 222-101-0   CAS No.: 3349-06-2						
<b>Nickel(2+) propionate</b> EC No.: 222-102-6   CAS No.: 3349-08-4						
<b>Nickel bis(4-cyclohexylbutyrate)</b> EC No.: 223-463-2   CAS No.: 3906-55-6						
<b>Nickel bis(2-ethylhexanoate)</b> EC No.: 224-699-9   CAS No.: 4454-16-4						
<b>Nickel(2+) octanoate</b> EC No.: 225-656-7   CAS No.: 4995-91-9						
<b>Trinickel dicitrate</b> EC No.: 227-873-2   CAS No.: 6018-92-4						
<b>Nickel(II) fumarate</b> EC No.: 228-501-1   CAS No.: 6283-67-6						

<div>Substance name</div> <div>expand / collapse</div>	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<div>Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2, respectively.</div> <div>Carcinogen category 1B (Table 3.1)/ carcinogen category 2 (Table 3.2) listed in Appendix 2 EC No.: -   CAS No.: -</div> <div>Carcinogen category 1A (Table 3.1)/ carcinogen category 1 (Table 3.2) listed in Appendix 1 EC No.: -   CAS No.: -</div>	-	-	28		Foreword Appendix 1 Appendix 2 Appendix 11	
<div>Substances which are classified as germ cell mutagen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 3 or Appendix 4, respectively.</div> <div>Mutagen category 1B (Table 3.1)/ mutagen category 2 (Table 3.2) listed in Appendix 4 EC No.: -   CAS No.: -</div> <div>Mutagen category 1A (Table 3.1)/ mutagen category 1 (Table 3.2) listed in Appendix 3 EC No.: -   CAS No.: -</div>	-	-	29		Foreword Appendix 3 Appendix 4 Appendix 11	
<div>Substances which are classified as reproductive toxicant category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 5 or Appendix 6, respectively.</div> <div>Reproductive toxicant category 1B adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 2 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 6 EC No.: -   CAS No.: -</div> <div>Reproductive toxicant category 1A adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 1 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 5 EC No.: -   CAS No.: -</div>	-	-	30		Foreword Appendix 5 Appendix 6 Appendix 11	
<div>Creosote and Creosote related substances</div> <div>Tar Oils derived from coal and/or wood by distillation or by other processes</div> <div>Distillates (coal tar), upper; heavy anthracene oil</div> <div>The distillate from coal tar having an approximate distillation range of 220°C to 450°C (428°F to 842°F). Composed primarily of three to four membered condensed ring aromatic hydrocarbons and other hydrocarbons. EC No.: 266-026-1   CAS No.: 65996-91-0</div> <div>Creosote, wood</div>	-	-	31			

A complex combination of phenols obtained as a distillate from wood tar.  
EC No.: 232-419-1 | CAS No.: 8021-39-4

**Creosote oil; wash oil**

A complex combination of hydrocarbons obtained by the distillation of coal tar. It consists primarily of aromatic hydrocarbons and may contain appreciable quantities of tar acids and tar bases. It distills at the approximate range of 200°C to 325°C (392°F to 617°F).  
EC No.: 263-047-8 | CAS No.: 61789-28-4

**Tar acids, coal, crude; crude phenols**

The reaction product obtained by neutralizing coal tar oil alkaline extract with an acidic solution, such as aqueous sulfuric acid, or gaseous carbon dioxide, to obtain the free acids. Composed primarily of tar acids such as phenol, cresols, and xylenols.  
EC No.: 266-019-3 | CAS No.: 65996-85-2

**Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline**

The residue from low temperature coal tar oils after an alkaline wash, such as aqueous sodium hydroxide, to remove crude coal tar acids. Composed primarily of hydrocarbons and aromatic nitrogen bases.  
EC No.: 310-191-5 | CAS No.: 122384-78-5

**Distillates (coal tar), naphthalene oils; naphthalene oil**

A complex combination of hydrocarbons obtained by the distillation of coal tar. It consists primarily of aromatic and other hydrocarbons, phenolic compounds and aromatic nitrogen compounds and distills in the approximate range of 200°C to 250°C (392°F to 482°F).  
EC No.: 283-484-8 | CAS No.: 84650-04-4

**Anthracene oil**

A complex combination of polycyclic aromatic hydrocarbons obtained from coal tar having an approximate distillation range of 300°C to 400°C (572°F to 752°F). Composed primarily of phenanthrene, anthracene and carbazole  
EC No.: 292-602-7 | CAS No.: 90640-80-5






**Creosote oil, acenaphthene fraction; wash oil**




A complex combination of hydrocarbons produced by the distillation of coal tar and boiling in the range of approximately 240°C to 280°C (464°F to 536°F). Composed primarily of acenaphthene, naphthalene and alkyl naphthalene.  
EC No.: 292-605-3 | CAS No.: 90640-84-9

**Creosote; wash oil**

The distillate of coal tar produced by the high temperature carbonization of bituminous coal. It consists primarily of aromatic hydrocarbons, tar acids and tar bases.

EC No.: 232-287-5   CAS No.: 8001-58-9						
Chloroform	200-663-8	67-66-3	32			
1,1,2-Trichloroethane	201-166-9	79-00-5	34			
1,1,2,2-Tetrachloroethane	201-197-8	79-34-5	35			
1,1,1,2-Tetrachloroethane	-	630-20-6	36			
Pentachloroethane	200-925-1	76-01-7	37			
1,1-Dichloroethene	200-864-0	75-35-4	38			
Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2,substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not	-	-	40			
Hexachloroethane	200-666-4	67-72-1	41			
<b>Azocolourants and Azodyes</b>  <b>A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-); trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)</b>  AZUL MARINHO 018112; BLEU MARINE 018112; NAVY 018112; NAVY BLUE 018112 EC No.: 405-665-4   CAS No.: 118685-33-9  <hr/> <b>4-o-tolylazo-o-toluidine</b> EC No.: 202-591-2   CAS No.: 97-56-3	-	-	43		Appendix 8 Appendix 9 Appendix 10	
<b>Diphenylether, octabromo derivative C12H2Br8O</b>  <b>Diphenyl ether, octabromo derivative</b> EC No.: 251-087-9   CAS No.: 32536-52-0	-	-	45			
<b>Entry 46</b>  <b>Nonylphenol ethoxylates (C2H4O)nC15H24O</b> EC No.: -   CAS No.: -  <hr/> <b>Nonylphenol C6H4(OH)C9H19</b> EC No.: 246-672-0   CAS No.: 25154-52-3	-	-	46			

<div>Substance name</div> <div>expand / collapse</div>	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<div><b>Nonylphenol ethoxylates (C2H4O)nC15H24O</b></div> <div><b>Nonylphenol, ethoxylated</b> EC No.: 500-024-6   CAS No.: 9016-45-9</div> <div><b>4-Nonylphenol, ethoxylated</b> 1 - 2.5 moles ethoxylated EC No.: 500-045-0   CAS No.: 26027-38-3</div> <div><b>Isononylphenol, ethoxylated</b> EC No.: 609-346-2   CAS No.: 37205-87-1</div> <div><b>4-Nonylphenol, branched, ethoxylated</b> 1 - 2.5 moles ethoxylated EC No.: 500-315-8   CAS No.: 127087-87-0</div> <div><b>Nonylphenol, branched, ethoxylated</b> 1 - 2.5 moles ethoxylated EC No.: 500-209-1   CAS No.: 68412-54-4</div>	-	-	46a			
<b>Chromium VI compounds</b>	-	-	47			
<b>Toluene</b>	203-625-9	108-88-3	48			
<b>Trichlorobenzene</b>	204-428-0	120-82-1	49			
<div><b>Polycyclic-aromatic hydrocarbons (PAH)</b></div> <div><b>Benzo[a]pyrene (BaP)</b> EC No.: -   CAS No.: 50-32-8</div> <div><b>Dibenzo[a,h]anthracene (DBAhA)</b> EC No.: -   CAS No.: 53-70-3</div> <div><b>Benzo[a]anthracene (BaA)</b> EC No.: -   CAS No.: 56-55-3</div> <div><b>Chrysen (CHR)</b> EC No.: -   CAS No.: 218-01-9</div> <div><b>Benzo[j]fluoranthene (BjFA)</b> EC No.: -   CAS No.: 205-82-3</div> <div><b>Benzo[b]fluoranthene (BbFA)</b> EC No.: -   CAS No.: 205-99-2</div> <div><b>Benzo[k]fluoranthene (BkFA)</b> EC No.: -   CAS No.: 207-08-9</div> <div><b>Benzo[e]pyrene (BeP)</b> EC No.: -   CAS No.: 192-97-2</div>	-	-	50			

<div>Substance name</div> <div>expand / collapse</div>	EC No.	CAS No.	Entry no.	Conditions	Appendices	
<div><b>Diisobutyl phthalate (DIBP); Dibutyl phthalate (DBP); Benzyl butyl phthalate (BBP); Bis(2-ethylhexyl) phthalate (DEHP)</b></div> <div><b>Diisobutyl phthalate</b> EC No.: 201-553-2   CAS No.: 84-69-5</div>	-	-	51			
<div><b>Bis (2-ethylhexyl) phthalate (DEHP)</b> EC No.: 204-211-0   CAS No.: 117-81-7</div>						
<div><b>Benzyl butyl phthalate (BBP)</b> EC No.: 201-622-7   CAS No.: 85-68-7</div>						
<div><b>Dibutyl phthalate (DBP)</b> EC No.: 201-557-4   CAS No.: 84-74-2</div>						
<div><b>The following phthalates (or other CAS and EC numbers covering the substance) (See group members) [Entry 52]</b></div> <div><b>Di-n-octyl phthalate (DNOP)</b> EC No.: 204-214-7   CAS No.: 117-84-0</div>	-	-	52			
<div><b>Di-“isodecyl” phthalate (DIDP)</b> EC No.: 247-977-1   CAS No.: 26761-40-0</div>						
<div><b>1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich</b> EC No.: 271-091-4   CAS No.: 68515-49-1</div>						
<div><b>1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich</b> EC No.: 271-090-9   CAS No.: 68515-48-0</div>						
<div><b>Di-“isononyl” phthalate (DINP)</b> EC No.: 249-079-5   CAS No.: 28553-12-0</div>						
<div><b>2-(2-methoxyethoxy)ethanol (DEGME)</b></div>	203-906-6	111-77-3	54			

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