**Ashland always solving	Page: 1
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019 No. 758) as amended -SDSGHS GB

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in

various countries

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended use : Rheology modifier

1.3 Details of the supplier of the safety data sheet Ashland Specialties UK Ltd 30 Old Bailey London EC4M 7AU United Kingdom 001-614-790-3333 (customer service USA)	1.4 Emergency telephone 1-800-ASHLAND (1-800-274-5263), or contact your local emergency telephone number at 111 - ENG, SCO, CYM. Regulatory information 1-614-790-3333 (customer service)
Company: ISP Microcaps (UK) Ltd 8 – 9 Stepnell Reach, 541 Blandford Rd Poole, Dorset, BH16 5BW, England 01202 627352	Product Information 001-614-790-3333 (customer service USA)
Techwax Ltd 4B Whinbank Park, Whinbank Road Newton Aycliffe Industrial Park, Newton Aycliffe Co Durham, DL5 6AY, United Kingdom 01325 303084 EHSProductSafety@ashland.com	

S Ashland always solving	Page: 2
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Not a hazardous substance or mixture.

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Not a hazardous substance or mixture.

Additional Labeling

EUH210 Safety data sheet available on request.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. May form explosible dust-air mixture if dispersed.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Inorganic salts	Not Assigned	Eye Irrit. 2; H319	>= 5 - < 10
Substances with a workplace exposur	e limit :		
SILICA COLLOIDAL	112926-00-8		>= 1 - < 2,5
	01-2119379499-16-		
	0161, 01-		
	2119379499-16-xxxx		

Ashland always solving		Page: 3
SAFETY DATA SHEET	Revision	Date: 27.06.2023
	Prir	nt Date:05.09.2023
	SDS Numb	er: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524		Version: 7.0

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice : Do not leave the victim unattended.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and plenty of water.

In case of eye contact : Remove contact lenses.

Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire : N

fighting

: No information available.

Hazardous combustion : Carbon dioxide (CO2)

Ashland always solving ™	Page: 4
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

products Carbon monoxide

Nitrogen oxides (NOx) Oxides of phosphorus

Sodium oxides

5.3 Advice for firefighters

Special protective equipment :

for fire-fighters

Wear self-contained breathing apparatus for firefighting if

necessary.

Specific extinguishing

methods

Standard procedure for chemical fires.

Further information : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

Avoid dust formation.

6.2 Environmental precautions

Environmental precautions : Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Pick up and arrange disposal without creating dust.

Sweep up and shovel.

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

S Ashland always solving The	Page: 5
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

Advice on protection against

fire and explosion

Provide appropriate exhaust ventilation at places where dust

is formed.

Hygiene measures : General industrial hygiene practice.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

Electrical installations / working materials must comply with

the technological safety standards.

Advice on common storage : No materials to be especially mentioned.

Further information on

Keep in a dry place.

storage stability

No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) : No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
SILICA	112926-00-	TWA (inhalable	6 mg/m3	GB EH40
COLLOIDAL	8	dust)	(Silica)	
	inhalable dust when samplin MDHS14/4 Governments respirable, the substance has	are those fractions g is undertaken in a ceneral methods for so cracic and inhalable zardous to health income.	ses of these limits, respirable of airborne dust which will be ccordance with the methods ampling and gravimetric ana aerosols., The COSHH defined by the cust of any kind when the than 10 mg.m-3 8-hour	e collected described in lysis or ition of a present at a

S Ashland always solving	Page: 6
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

inhalable dust or 4 mg.m-3 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed to dust above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limits., Most industrial dusts contain particles of a wide range of sizes. The behaviour, deposition and fate of any particular particle after entry into the human respiratory system, and the body response that it elicits, depend on the nature and size of the particle. HSE distinguishes two size fractions for limit-setting purposes termed 'inhalable' and 'respirable'., Inhalable dust approximates to the fraction of airborne material that enters the nose and mouth during breathing and is therefore available for deposition in the respiratory tract. Respirable dust approximates to the fraction that penetrates to the gas exchange region of the lung. Fuller definitions and explanatory material are given in MDHS14/4., Where dusts contain components that have their own assigned WEL, all the relevant limits should be complied with., Where no specific short-term exposure limit is listed. a figure three times the long-term exposure limit should be used. TWA (Respirable 2,4 mg/m3 GB EH40 (Silica) dust) Further information: For the purposes of these limits, respirable dust and inhalable dust are those fractions of airborne dust which will be collected when sampling is undertaken in accordance with the methods described in MDHS14/4 General methods for sampling and gravimetric analysis or respirable, thoracic and inhalable aerosols., The COSHH definition of a substance hazardous to health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m-3 8-hour TWA of inhalable dust or 4 mg.m-3 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed to dust above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limits., Most industrial dusts contain particles of a wide range of sizes. The behaviour, deposition and fate of any particular particle after entry into the human respiratory system, and the body response that it elicits, depend on the nature and size of the particle. HSE distinguishes two size fractions for limit-setting purposes termed 'inhalable' and 'respirable'., Inhalable dust approximates to the fraction of airborne material that enters the nose and mouth during breathing and is therefore available for deposition in the respiratory tract. Respirable dust approximates to the fraction that penetrates to the gas exchange region of the lung. Fuller definitions and explanatory material are given in MDHS14/4., Where dusts contain components that have their own assigned WEL, all the relevant limits should be complied with., Where no specific short-term exposure limit is listed, a figure three times the long-term exposure limit should be used.

Ashland always solving	Page: 7
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

8.2 Exposure controls

Engineering measures

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Personal protective equipment

Eye/face protection : Safety glasses

Hand protection

Material : butyl-rubber
Break through time : 480 min
Glove thickness : > 0,5 mm

Remarks : The exact break through time can be obtained from the

protective glove producer and this has to be observed. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Skin and body protection : Work uniform or laboratory coat.

Respiratory protection : In the case of dust or aerosol formation use respirator with an

approved filter within the capabilities of the respirator/filter

combination.

Where concentrations are above recommended limits or are unknown, or a cartridge type respirator is not adequate, wear

a positive-pressure supplied-air respirator.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : granules, powder

Color : off-white

Odor : odorless

Odor Threshold : Not applicable

pH : 6,0 - 8,5

Concentration: 1 % (as aqueous solution)

**Ashland always solving	Page: 8
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Melting point/freezing point : not determined

Boiling point/boiling range : not determined

Flash point : not determined

Evaporation rate : Not applicable

Flammability (solid, gas) : Combustible Solids

Upper explosion limit / Upper

flammability limit

not determined

Lower explosion limit / Lower

flammability limit

not determined

Vapor pressure : Not applicable

Relative vapor density : Not applicable

Relative density : No data available

Density : 1,38 g/cm3

Solubility(ies)

Water solubility : soluble, Limited by viscosity

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

not determined

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

Oxidizing properties : Not applicable

9.2 Other information

Flammability (liquids) : not determined

S Ashland always solving	Page: 9
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Molecular weight : No data available

Self-ignition : not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : Dust may form explosive mixture in air.

10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

10.5 Incompatible materials

Materials to avoid : Oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products

: Carbon monoxide Carbon dioxide (CO2)

Nitrogen oxides (NOx)
Oxides of phosphorus

Sodium oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Information on likely routes of:

exposure Inhalation

Eye contact Skin contact Ingestion

Ashland always solving	Page: 10
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Acute toxicity

Not classified based on available information.

Components:

SILICA COLLOIDAL:

Acute oral toxicity : LD50 (Rat): > 10.000 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 5.000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

Inorganic salts:

Result : No skin irritation

SILICA COLLOIDAL:

Result : Slight, transient irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

Inorganic salts:

Result : Irritating to eyes.

SILICA COLLOIDAL:

Result : Slight, transient irritation

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

S Ashland always solving	Page: 11
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks : No data available

SECTION 12: Ecological information

12.1 Toxicity

Components:

SILICA COLLOIDAL:

Toxicity to fish : NOEC (Fish): 10.000 mg/l

Exposure time: 96 h

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia magna (Water flea)): > 10.000 mg/l

Exposure time: 24 h

Toxicity to algae/aquatic

plants

: NOEC (Desmodesmus subspicatus (green algae)): 10.000

mg/l

Exposure time: 72 h

12.2 Persistence and degradability

Product:

Biodegradability Result: Not readily biodegradable.

12.3 Bioaccumulative potential

No data available

Ashland always solving ™	Page: 12
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher.

12.6 Other adverse effects

Product:

Endocrine disrupting : The substance/mixture does not contain components

potential

considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

levels of 0.1% or higher.

Additional ecological

information

: No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Contaminated packaging : Empty containers should be taken to an approved waste

handling site for recycling or disposal.

SECTION 14: Transport information

14.1 UN number

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : Not regulated as a dangerous good

14.2 UN proper shipping name

S Ashland always solving	Page: 13
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : Not regulated as a dangerous good

14.3 Transport hazard class(es)

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : Not regulated as a dangerous good

14.4 Packing group

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA (Cargo) : Not regulated as a dangerous good

IATA (Passenger) : Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixtureRelevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17) : Not applicable

UK REACH Candidate list of substances of very high

concern (SVHC) for Authorisation

Not applicable

The Persistent Organic Pollutants Regulations (retained : I

Regulation (EU) 2019/1021 as amended for Great

Not applicable

S Ashland always solving	Page: 14
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Britain)

Regulation (EC) No 1005/2009 on substances that

deplete the ozone layer

: Not applicable

UK REACH List of substances subject to authorisation

(Annex XIV)

: Not applicable

GB Export and import of hazardous chemicals - Prior

Informed Consent (PIC) Regulation

: Not applicable

Control of Major Accident Hazards Regulations

2015 (COMAH)

Not applicable

Other regulations:

The ingredients of this product are reported in the following inventories:

TCSI : On the inventory, or in compliance with the inventory

TSCA : All substances listed as active on the TSCA inventory

AIIC : On the inventory, or in compliance with the inventory, or has

been registered as new substance

DSL : All components of this product are on the Canadian DSL

ENCS : On the inventory, or in compliance with the inventory

ISHL : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

15.2 Chemical Safety Assessment

No data available

SECTION 16: Other information

Full text of H-Statements

H319 : Causes serious eye irritation.

Ashland always solving ™	Page: 15
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

Full text of other abbreviations

Eye Irrit. : Eye irritation

GB EH40 : UK. EH40 WEL - Workplace Exposure Limits

GB EH40 / TWA : Long-term exposure limit (8-hour TWA reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals: ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC -International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory: LC50 - Lethal Concentration to 50 % of a test population: LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level: NOELR - No Observable Effect Loading Rate: NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Cooperation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information : This sds has been prepared by Ashland.

(http://www.ashland.com)

Sources of key data used to compile the Material Safety

Ashland internal data including own and sponsored test

compile the Material Safety reports Data Sheet Euro

European Union Law with content from the Official Journal of

S Ashland always solving	Page: 16
SAFETY DATA SHEET	Revision Date: 27.06.2023
	Print Date:05.09.2023
	SDS Number: 000000272423
Natrosol™ 250 HBR Hydroxyethylcellulose ™ Trademark, Ashland or its subsidiaries, registered in various countries 413524	Version: 7.0

the European Union.

European Chemicals Agency; the EU authority implementing the EU's chemicals legislation for companies.

The German Water Hazard Classes.

ReachCentrum; a series of support services to help comply with REACH regulations.

The European Commission; proposing legislation, administering and implementing EU policies, and enforcing EU law.

The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport. Cefic, the European Chemical Industry Council. ESIS European Chemical Substances Information System

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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