

Printing date 22.03.2023 Version: 3.00 (replaces version 2.00) Revision: 20.02.2023

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

1.1 Product identifier

Trade name: SONAX Rim Cleaner Red Max

Article number:

02315050, 02317050, 02319050 **UFI:** GWD0-309W-J00F-2KYX

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

Application of the substance / the mixture

Car care product

Consumer uses: Private households / general public / consumers

Professional uses Detergents

Uses advised against None

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

SONAX GmbH Münchener Straße 75 D-86633 Neuburg (Donau) Tel.: ++49 (0)8431/53-0

Further information obtainable from:

Product safety

E-mail: erp@sonax.de Phone: + +49 (0) 8431 53 217

United Kingdom:

Anglo American Oil Company Ltd

58 Holton Road, Holton Heath Trading Park, Poole, Dorset, BH16 6LT

Telephone: (+44) 01929 551557

Email: info@aaoil.co.uk

1.4 Emergency telephone number:

European Union: +49 (0) 89 19240 (Poison Centre Munich)

United Kingdom: 0344 892 0111 (UK NPIS)

Members of Public in England, Scotland and Wales can contact NHS 111/NHS 24 by dialling 111

In Northern Ireland, contact your local GP

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed.

Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms



GHS07

Signal word Warning

Hazard-determining components of labelling:

Sodium mercaptoacetate

Hazard statements

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children. P261 Avoid breathing spray.

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P280 Wear protective gloves.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as PBT

vPvB:

According to information provided in the supply chain, the mix contains less than 0.1% of any substances classified as vPvB.

Determination of endocrine-disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to UK REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: aqueous tenside solution with additives

Dangerous components:		
CAS: 367-51-1 EINECS: 206-696-4 Reg.nr.: 01-2119968564-24-xxxx	sodium mercaptoacetate solution (46%) Output Output Description: Output Description	25-<50%
CAS: 147170-44-3 EC No 931-333-8 Reg.nr.: 01-2119489410-39-xxxx	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts Alternative CAS number: 61789-40-0	1-<4%
CAS: 37971-36-1 EINECS: 253-733-5	2-phosphonobutane-1,2,4-tricarboxylic acid ♦ Met. Corr.1, H290; ♦ Eye Irrit. 2, H319	1-<3%

Regulation (EC) No 648/2004 on detergents / Labelling for contents	
amphoteric surfactants, phosphonates, non-ionic surfactants	<5%
perfumes (LIMONENE, CITRAL, LINALOOL)	

Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: Remove soiled clothing

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Wash the areas of skin affected with water and a mild detergent.

If symptoms persist consult doctor.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Induce vomiting only, if affected person is fully conscious.

Call a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

sensitization Headache Dizziness Drowsiness

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Gastric or intestinal disorders

4.3 Indication of any immediate medical attention and special treatment needed

Treatment in accordance with the doctor's assessment of the patient's condition. Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment:

The normal measures for firefighting are to be taken.

Do not enter the hazardous area without a self-contained breathing apparatus.

See Section 8 for information on personal protection equipment.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation **For non-emergency personnel** Avoid contact with the eyes and skin.

For emergency responders Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Do not allow to penetrate the ground/soil.

Do not allow to enter sewers/surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Use only in well ventilated areas.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Prevent any seepage into the ground.

Information about storage in one common storage facility:

Store away from oxidising agents.

Store away from foodstuffs.

Observe local/state/federal regulations.

Further information about storage conditions:

Store receptacle in a well ventilated area.

Protect from frost.

Recommended storage temperature: 20 °C.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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		(Contd. of
DNELs		
		odium mercaptoacetate solution (46%)
Dermal		2.06 mg/kg (wls)
		1.41 mg/kg (wls)
CAS: 147		-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts
Oral		7.5 mg/kg (consumer) (longterm systematic effects)
Dermal	DNEL	7.5 mg/kg (consumer) (longterm systematic effects)
		12.5 mg/kg (worker) (longterm systematic effects)
Inhalative	DNEL	44 mg/m³ (worker) (longterm systematic effects)
CAS: 379	71-36-1	2-phosphonobutane-1,2,4-tricarboxylic acid
Oral	DNEL	2.1 mg/kg bw/day (worker) (longterm systematic effects)
	DNEL	65 mg/kg bw/day (consumer) (short-term systematic effects)
Dermal	DNEL	40 mg/bw/day (consumer) (short-term systematic effects)
		80 mg/bw/day (worker) (short-term systematic effects)
	DNEL	2.1 mg/kg bw/day (consumer) (longterm systematic effects)
		4.5 mg/kg bw/day (worker) (longterm systematic effects)
	DNEL	3.7 mg/kg (consumer) (longterm systematic effects)
	DNEL	79 mg/kg (consumer) (short-term systematic effects)
Inhalative	DNEL	15 mg/m³ (worker) (longterm systematic effects)
	DNEL	158 mg/m³ (worker) (short-term systematic effects)
PNECs		
CAS: 367-	-51-1 s	odium mercaptoacetate solution (46%)
PNE	C 0.03	88 mg/l (freshwater (Süßwasser))
	0.00	138 mg/l (water (sea water))
CAS: 147	170-44-	-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts
PNE	C 3,00	00 mg/l (STP)
	0.01	35 mg/l (water (fresh water))
	0.00	1135 mg/l (water (sea water))
PNF	C 1 mg	g/kg (sediment (fresh water))
	. اما	mg/kg (sediment (sea water))
/ / / _	0.17	
		mg/kg (soil)
	0.8 r	mg/kg (soil) 1 2-phosphonobutane-1,2,4-tricarboxylic acid
CAS: 379	0.8 r 71-36-1	
CAS: 3797	0.8 r 71-36-1 C 90 n	1 2-phosphonobutane-1,2,4-tricarboxylic acid
CAS: 3797	0.8 r 71-36-1 C 90 m C 50.4	1 2-phosphonobutane-1,2,4-tricarboxylic acid ng/kg food (Secondary poisoning)
CAS: 3797	0.8 r 71-36-1 C 90 m C 50.4 10.4	1 2-phosphonobutane-1,2,4-tricarboxylic acid ng/kg food (Secondary poisoning) 1 mg/l (sewage plant) 12 mg/l (water (intermittent release))
CAS: 3797	0.8 r 71-36-1 C 90 n C 50.4 10.4 3.33	1 2-phosphonobutane-1,2,4-tricarboxylic acid ng/kg food (Secondary poisoning) 1 mg/l (sewage plant) 12 mg/l (water (intermittent release)) 13 mg/l (water (fresh water))
CAS: 3797 Oral PNE PNE	0.8 r 71-36-1 C 90 m C 50.4 10.4 3.33 0.33	1 2-phosphonobutane-1,2,4-tricarboxylic acid ng/kg food (Secondary poisoning) 1 mg/l (sewage plant) 12 mg/l (water (intermittent release))

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Individual protection measures, such as personal protective equipment General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Respiratory protection:

Not required in normal cases

Ensure good ventilation/exhaustion at the workplace.

Hand protection Protective gloves

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Material of gloves

Nitrile rubber, NBR

Recommended thickness of the material: ≥ 0.4 mm

[EN 374]

Penetration time of glove material Value for the permeation: Level 4 (<240min)

Eye/face protection

Goggles recommended during refilling

IEN 1661

SECTION 9: Ph	vsical and che	emical pr	onerties
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9.1 Information on basic physical and chemical properties

General Information

Physical state Fluid

Colour: colourless - light red

Odour:SulphidicMelting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling

range 100 °C (CAS: 7732-18-5 water)
Flammability Product is not flammable.

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.Flash point:Not applicable.Ignition temperature:Not determined.Decomposition temperature:Not determined.

pH at 20 °C 5.1-5.3

Viscosity:

Kinematic viscosity at 40 °C <20.5 mm²/s

Solubility

water: Fully miscible.
Partition coefficient n-octanol/water (log value) Not determined.

Vapour pressure at 20 °C: 23 hPa (CAS: 7732-18-5 water)

Density and/or relative density

Density at 20 °C:1.1-1.12 g/cm³Vapour densityNot determined.

9.2 Other information

Appearance:

Form: Fluid

Important information on protection of health and

environment, and on safety.

Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Product does not present an explosion hazard.

Change in condition

Evaporation rate Not determined.

Information with regard to physical hazard classes

Void **Explosives** Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void

Substances and mixtures, which emit flammable

gases in contact with water Void

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Oxidising liquids Oxidising solids Organic peroxides	Void Void Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

- 10.1 Reactivity No dangerous reactions known.
- 10.2 Chemical stability Stable under normal conditions.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid See Section 7 for information on safe handling.
- 10.5 Incompatible materials: strong oxidizing agents
- 10.6 Hazardous decomposition products:

In case of fire, the following can be released:

Nitrogen oxides

Sulphur dioxide

Sulphuric acid

Phosphorus oxides (e.g. P2O5)

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Oral NOAEL 90 d 424 mg/kg (rat) (OECD 408, 90d, target organ: liver)

Harmful if swallowed

Document ATE 1,000-2,000 mg/kg (Additivity formula) Dermal ATE 5,000 mg/kg (Additivity formula) Dermal ATE 5,000 mg/kg (Additivity formula) Dermal LD50 >300 mg/kg (rat) (OECD 423 (Conc. 46%)) Dermal LD50 1,000-2,000 mg/kg (rat) (OECD 402 (Conc. 98%)) CAS: 147170-44-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts Oral LD50 >5,000 mg/kg (rat) (OECD 401) Dermal LD50 >2,000 mg/kg (rat) (OECD 402) CAS: 37971-36-1 2-phosphonobutane-1,2,4-tricarboxylic acid Dermal LD50 >4,000 mg/kg (rat) Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/irritation Based on available data, the classification criteria are not met. Respiratory or skin sensitisation May cause an allergic skin reaction. Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met. STOT-single exposure Based on available data, the classification criteria are not met. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. CAdditional toxicological information: Repeated dose toxicity	ATE 1,000-2,000 mg/kg (Additivity formula)	Harmful	if swa	lowed.
Dermal ATE >5,000 mg/kg (Additivity formula)	Section Sect	LD/LC5	0 valu	es relevant for classification:
CAS: 367-51-1 sodium mercaptoacetate solution (46%) Oral LD50 >300 mg/kg (rat) (OECD 423 (Conc. 46%)) Dermal LD50 1,000-2,000 mg/kg (rat) (OECD 402 (Conc. 98%)) CAS: 147170-44-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(ever numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts Oral LD50 >5,000 mg/kg (rat) (OECD 401) Dermal LD50 >2,000 mg/kg (rat) (OECD 402) CAS: 37971-36-1 2-phosphonobutane-1,2,4-tricarboxylic acid Dermal LD50 >4,000 mg/kg (rat) Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/irritation Based on available data, the classification criteria are not met. Respiratory or skin sensitisation May cause an allergic skin reaction. Germ cell mutagenicity Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met. STOT-single exposure Based on available data, the classification criteria are not met. STOT-repeated exposure Based on available data, the classification criteria are not met. Additional toxicological information:	Sc. 367-51-1 sodium mercaptoacetate solution (46%)	Oral	ATE	1,000-2,000 mg/kg (Additivity formula)
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Repeated dose toxicity	•	Additio	nal tox	icological information:
	S: 37971-36-1 2-phosphonobutane-1.2.4-tricarboxylic acid	Repeat	ed dos	e toxicity

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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 22.03.2023 Version: 3.00 (replaces version 2.00) Revision: 20.02.2023

Trade name: SONAX Rim Cleaner Red Max

632 mg/kg (Ratte) (OECD 408, 90d, target organ: liver)

NOEC / 14 d | >1,042 mg/kg (Danio rerio) (OECD 204)

Values relevant for classification:

CAS: 37971-36-1 2-phosphonobutane-1,2,4-tricarboxylic acid

Oral NOAEL 1,000 mg/kg/day (rat) (OECD 414)

11.2 Information on other hazards

Endocrine disrupting properties

According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with health effects.

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity There are no ecotoxicological data available on this mixture

Aquatic tox	l-1 sodium mercaptoacetate solution (46%)
LC50 / 96h	>100 mg/l (Oncorhynchus mykiss) (OECD 203 (Subs. thioglycolic acid))
LC50 / 48h	880 mg/l (Leuciscus idus) (DIN 38412 / 15 (Subs. thioglycolic acid))
EC50 / 48h	38 mg/l (Daphnia magna) (84/449/EWG (Subs. thioglycolic acid))
EC50 / 72h	13 mg/l (Pseudokirchneriella subcapitata) (OECD 201 (Subs. thioglycolic acid))
CAS: 14717	0-44-3 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(C8-18(even numbered, C18 unsaturated)) acyl derivs., hydroxides, inner salts
LC 50	>1-10 mg/l (Pimephales promelas) (OECD 203)
EC0	>100 mg/l (Pseudomonas putida) (OECD 209)
EC50	>1-10 mg/l (Daphnia magna) (OECD 202)
	>1-10 mg/l (Desmodesmus subspicatus) (OECD 201)
NOEC	≤1 mg/l (Oncorhynchus mykiss) (OECD210)
	≤1 mg/l (Daphnia magna) (OECD 211)
CAS: 37971	-36-1 2-phosphonobutane-1,2,4-tricarboxylic acid
NOEC/NOEL	. 1,000 mg/l (rat)

12.2 Persistence and degradability

The surface-active substances contained in the product meet the requirement of the EU Detregent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

CAS: 367-51-1 s	sodium mercaptoacetate solution (46%)
Biodegradation	67 % (28d OECD 301d (thioglycolic acid))
CAS: 37971-36-	1 2-phosphonobutane-1,2,4-tricarboxylic acid
Biodegradation	0 % (activated sludge) (OECD301E/92/69/EWG, C4B)
	30-40 % (sludge) (OECD 302 A)

12.3 Bioaccumulative potential

CAS: 367-51-1 sodium mercaptoacetate solution (46%)

log POW >2.99 (20°C OECD 107 (thioglycolic acid))

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT:

According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as PBT

vPvB:

According to information provided in the supply chain, the mix conatins less than 0.1% of any substances classified as vPvB

12.6 Endocrine disrupting properties

According to the current state of scientific knowledge, there is no data for the product regarding endocrine disrupting properties with effects on the environment.

(Contd. on page 8)



Printing date 22.03.2023 Version: 3.00 (replaces version 2.00) Revision: 20.02.2023

Trade name: SONAX Rim Cleaner Red Max

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12.7 Other adverse effects

Additional ecological information:

General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste classified as hazardous according to Annex III to Directive 2008/98/EC.

Recommendation Waste must be disposed of while observing the local, official regulations.

European waste catalogue

1) Disposal / product

2) Disposal / contaminated packaging

20 01 29*	detergents containing hazardous substances
15 01 10*	packaging containing residues of or contaminated by hazardous substances
HP6	Acute Toxicity
HP13	Sensitising

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR/RID/ADN	Void	
IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR/RID/ADN, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR/RID/ADN, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according	g to IMO	
instruments	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Nothing additionally known beyond the information which are given in the sections 2., 8., 11., 12.

European Directives:

Directive 2010/75/EU (VOC) not subject to

Catégorie SEVESO (DIRECTIVE 2012/18/EU) not subject to

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

(Contd. on page 9)



Printing date 22.03.2023 Version: 3.00 (replaces version 2.00) Revision: 20.02.2023

Trade name: SONAX Rim Cleaner Red Max

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Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

National regulations:

Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

Employment restrictions concerning pregnant and lactating women must be observed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008

Acute toxicity - oral | The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. Skin sensitisation

Date of previous version: 24.03.2022 Version number of previous version: 2.00

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the

International Transport of Dangerous Goods by Rail)

NOEL = No Observed Effect Level NOEC = No Observed Effect Concentration

LC = letal Concentration

EC50 = half maximal effective concentration

log POW = Octanol / water partition coefficient GHS: Globally Harmonized System of Classification and Labelling of Chemicals

ATE: acute toxicity estimate

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International

Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (UK REACH)
PNEC: Predicted No-Effect Concentration (UK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IOELV = indicative occupational exposure limit values
Met. Corr.1: Corrosive to metals – Category 1

Acute Tox. 4: Acute toxicity - Category 4

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation - Category 1B

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

* Data compared to the previous version altered.