

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref.: Periodic review of SDS 7/18/2022 Date of issue: 7/18/2019 Version: 1.0

1.1. Product identifier	ance/mixture and of the company/undertaking
Product form	: Mixture
Trade name	: Multi-Surface Biocidal Cleaner (RTU)
Type of product	: Biocidal products
Product group	: Blend
1.2. Relevant identified uses of the substan	ice or mixture and uses advised against
1.2.1. Relevant identified uses	
Industrial/Professional use spec	: Industrial
	For professional use only
Use of the substance/mixture	: Biocidal Cleaner
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety data	a sheet
Wessex Chemical Factors Ltd	
9 Crane Way, Woolsbridge Industrial Park, Three Legged Cross, Wimborne, Dorset	
BH21 6FA - United Kingdom	
T +44 (0) 1202 823 699 - F +44 (0) 1202 813 863	
www.wessexchemicalfactors.co.uk	
E-mail address of competent person responsible for	the SDS : info@wessexchemicaliactors.co.uk
1.4. Emergency telephone number Emergency number :	+44 (0) 1202 823 699 (Office hours only 9am - 5pm Monday - Thursday, 9am - 4pm Friday.)
	+44 (0) 7973629367 (Out of hours emergency number)
SECTION 2: Hazards identification 2.1. Classification of the substance or mixtor	ure
Classification according to Regulation (EC) No. 1 Serious eye damage/eye irritation, Category 2	1272/2008 [CLP] H319
Hazardous to the aquatic environment — Chronic Hazardous to the aquatic	
Full text of H statements : see section 16	
Tui lext of th statements . see section to	
Adverse physicochemical, human health and env	vicemental effects
Causes serious eye irritation. Harmful to aquatic life	VITOITITETILAI ETTECIS
2.2. Label elements	
	with long lasting effects.
2.2. Label elements Labelling according to Regulation (EC) No. 1272/	with long lasting effects.
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Labelling according to Regulation (EC) No. 1272/	with long lasting effects.
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP)	<pre>with long lasting effects. /2008 [CLP] :</pre>
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP)	with long lasting effects. /2008 [CLP] : GHS07 : Warning
Labelling according to Regulation (EC) No. 1272/	with long lasting effects. /2008 [CLP] : GHS07
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP)	with long lasting effects. /2008 [CLP] : GHS07 : Warning : H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects. : P264 - Wash hands thoroughly after handling.
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP)	<ul> <li>with long lasting effects.</li> <li>/2008 [CLP] <ul> <li>GHS07</li> <li>Warning</li> <li>H319 - Causes serious eye irritation.</li> <li>H412 - Harmful to aquatic life with long lasting effects.</li> <li>P264 - Wash hands thoroughly after handling.</li> <li>P273 - Avoid release to the environment.</li> </ul> </li> </ul>
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Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP)	<ul> <li>with long lasting effects.</li> <li>/2008 [CLP] <ul> <li>GHS07</li> </ul> </li> <li>Warning</li> <li>H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects.</li> <li>P264 - Wash hands thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear eye protection, protective gloves, protective clothing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.</li> </ul>
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP)	<ul> <li>with long lasting effects.</li> <li>/2008 [CLP] <ol> <li>GHS07</li> <li>Warning</li> <li>H319 - Causes serious eye irritation.</li> <li>H412 - Harmful to aquatic life with long lasting effects.</li> <li>P264 - Wash hands thoroughly after handling.</li> <li>P273 - Avoid release to the environment.</li> <li>P280 - Wear eye protection, protective gloves, protective clothing.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in</li> </ol></li></ul>
Labelling according to Regulation (EC) No. 1272/ Hazard pictograms (CLP) Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP)	<ul> <li>with long lasting effects.</li> <li>/2008 [CLP] <ul> <li>GHS07</li> </ul> </li> <li>Warning</li> <li>H319 - Causes serious eye irritation. H412 - Harmful to aquatic life with long lasting effects.</li> <li>P264 - Wash hands thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear eye protection, protective gloves, protective clothing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.</li> </ul>
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# SECTION 3: Composition/information on ingredients 3.1. Substances

Not applicable

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### 3.2. Mixtures

3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
C9-11 alcohol ethoxylate with 6.5 mol EO	(CAS-No.) 68439-46-3	1 - 3	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
pentasodium triphosphate	(CAS-No.) 7758-29-4 (EC-No.) 231-838-7 (REACH-no) 01-2119430450-54- XXXX	1 - 3	Not classified
quaternary ammonium compounds, benzyl-C12-14 (even numbered)-alkyldimethyl, chlorides	(EC-No.) 939-350-2 (REACH-no) 01-2119970550-39-0000	0.1 - 1	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)
tetrasodium ethylene diamine tetraacetate	(CAS-No.) 64-02-8 (EC-No.) 200-573-9 (EC Index-No.) 607-428-00-2 (REACH-no) 01-2119486762-27- XXXX	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 STOT RE 1, H372
ethanol; ethyl alcohol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5	< 0.1	Flam. Liq. 2, H225 Eye Irrit. 2, H319
trisodium nitrilotriacetate	(CAS-No.) 5064-31-3 (EC-No.) 225-768-6 (EC Index-No.) 607-620-00-6 (REACH-no) 01-2119519239-36- XXXX	< 0.1	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Carc. 2, H351
sodium hydroxide; caustic soda	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6 (REACH-no) 01-2119457892-27- XXXX	< 0.1	Met. Corr. 1, H290 Skin Corr. 1A, H314
Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
trisodium nitrilotriacetate	(CAS-No.) 5064-31-3 (EC-No.) 225-768-6 (EC Index-No.) 607-620-00-6 (REACH-no) 01-2119519239-36- XXXX	( 5 = <c 100)="" 2,="" <="" carc.="" h351<="" td=""></c>	
sodium hydroxide; caustic soda	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6 (REACH-no) 01-2119457892-27- XXXX	( 0.5 = <c 2)="" 2,="" <="" eye="" h319<br="" irrit.="">( 0.5 =<c 2)="" 2,="" <="" h315<br="" irrit.="" skin="">( 2 =<c 1b,="" 5)="" <="" corr.="" h314<br="" skin="">( 5 =<c 100)="" 1a,="" <="" corr.="" h314<="" skin="" td=""></c></c></c></c>	

#### Full text of H-statements: see section 16

4.1. Description of first aid measures		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Take off contaminated clothing. Wash skin with plenty of water.	
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms and effect	ts, both acute and delayed	
Symptoms/effects after eye contact	: Eye irritation.	
4.3. Indication of any immediate medical attention and special treatment needed		
Treat symptomatically.		

SECTION 5. Firenynung meast
5.1. Extinguishing media
Suitable extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide.

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5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containment and cleaning up			
For containment	: Turn leaking containers leak-side up to prevent the escape of liquid.		
Methods for cleaning up	: Take up liquid spill into absorbent material. Collect spillage. Store away from other materials.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			

For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	g any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
Storage temperature	:≥5 °C
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection 8.1. Control parameters		
sodium hydroxide; caustic soda (1310-73-2)		
United Kingdom - Occupational Exposure Limits		
Local name	Sodium hydroxide	
WEL STEL (mg/m <sup>3</sup> )	2 mg/m³	
Regulatory reference	EH40/2005 (Third edition, 2018). HSE	
ethanol; ethyl alcohol (64-17-5)		
United Kingdom - Occupational Exposure Limits		
Local name	Ethanol	
WEL TWA (mg/m <sup>3</sup> )	1920 mg/m³	
WEL TWA (ppm)	1000 ppm	
Regulatory reference	EH40/2005 (Third edition, 2018). HSE	
8.2. Exposure controls		

## Appropriate engineering controls:

Ensure good ventilation of the work station.

### Personal protective equipment:

Avoid all unnecessary exposure. Safety glasses. Gloves.

### Hand protection:

Protective gloves

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## Eye protection: Safety glasses Skin and body protection: Wear suitable protective clothing **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

#### **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state : Liquid Colour : light yellow. Odour : No data available Odour threshold : No data available pН : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : Not applicable Freezing point : No data available Boiling point : No data available Flash point · No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : No data available Density : ~ 1 g/cm<sup>3</sup> Solubility : No data available Log Pow : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available

### Explosive limits 9.2. Other information

Explosive properties

Oxidising properties

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
Strong bases. Strong acids.

: No data available

: No data available

: No data available

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### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information 11.1. Information on toxicological effects		
	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
trisodium nitrilotriacetate (5064-31-3)		
LD50 oral rat	1740 mg/kg	
tetrasodium ethylene diamine tetraacetate (6	4-02-8)	
LD50 oral rat	1780 mg/kg	
LC50 inhalation rat (Dust/Mist - mg/l/4h)	4.14 mg/l/4h	
C9-11 alcohol ethoxylate with 6.5 mol EO (68439-46-3)		
LD50 oral rat	< 2000 mg/kg	
pentasodium triphosphate (7758-29-4)		
LD50 oral rat	> 2000 mg/kg bodyweight	
LD50 dermal rabbit	> 4640 mg/kg	
quaternary ammonium compounds, benzyl-C	C12-14 (even numbered)-alkyldimethyl, chlorides	
LD50 oral rat	397.5 mg/kg	
LD50 dermal rabbit	3412 mg/kg	
ethanol; ethyl alcohol (64-17-5)		
LD50 oral rat	10470 mg/kg	
LD50 oral	3450 mg/kg (Mouse)	
LD50 dermal rat	15800 mg/kg	
LC50 inhalation rat (Vapours - mg/l/4h)	124.7 mg/l/4h	
Skin corrosion/irritation	Not classified	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitisation	: Not classified	
0 5	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
tetrasodium ethylene diamine tetraacetate (6	4-02-8)	
NOAEL (oral, rat, 90 days)	>= 500 mg/kg bodyweight/day	
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.003 mg/l	
Aspiration hazard	: Not classified	
SECTION 12: Ecological information		
12.1. Toxicity	· Harmful to aquatic life with long lasting offects	
	: Harmful to aquatic life with long lasting effects. : Not classified	

Acute aquatic toxicity Chronic aquatic toxicity

: Harmful to aquatic life with long lasting effects.

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sodium hydroxide; caustic soda (1310-73-2)	
LC50 fish 1	125 mg/l Western mosquitofish (Gambusia affinis)
EC50 other aquatic organisms 1	40.4 mg/l species of water flea (Ceriodaphnia sp.)
EC50, microorganisms, (Photobacterium phosphoreum)	22 mg/l (15 minutes)

tetrasodium ethylene diamine tetraacetate (64-02-8)	
LC50 fish 1	121 mg/l Tests performed in very soft water (10-13 mg/l CaCO3
LC50 fish 2	1592 mg/l Tests performed in very hard water (280-320 mg CaCO3)
EC50 72h algae (1)	> 100 mg/l

C9-11 alcohol ethoxylate with 6.5 mol EO (68439-46-3)	
LC50 fish 1	1 - 10 mg/l

pentasodium triphosphate (7758-29-4)	
EC50, aquatic invertebrates, daphnia	276.61 mg/l (96 Hours)

quaternary ammonium compounds, benzyl-C12-14 (even numbered)-alkyldimethyl, chlorides	
LC50 fish 1	0.515 mg/l Lepomis macrochirus
EC50 Daphnia 1	0.016 mg/l
EC50 72h algae (1)	0.03 mg/l
NOEC chronic fish	0.032 mg/l
NOEC chronic crustacea	0.025 mg/l
NOEC chronic algae	0.009 mg/l
EC50, microorganisms	7.75 mg/l (3 Hours)
NOEC, microorganisms	1.6 mg/l (3 Hours)

ethanol; ethyl alcohol (64-17-5)	
LC50 fish 1	13000 mg/l Oncorhynchus mykiss (Rainbow trout)
LC50 fish 2	14200 mg/l Pimephales promelas (Fat-head Minnow)
EC50 Daphnia 1	12340 mg/l
EC50 72h algae (1)	275 mg/l Chlorella vulgaris
NOEC chronic crustacea	9.6 mg/l Daphnia magna
EC50, algae, Selenastrum capricornutum	> 100 mg/l (48 Hours)
12.2. Persistence and degradability	
tetrasodium ethylene diamine tetraacetate (64-02-8)	
Persistence and degradability	Not readily biodegradable.
Chemical oxygen demand (COD)	260 g O <sub>2</sub> /g substance

C9-11 alcohol ethoxylate with 6.5 mol EO (68439-46-3)		
Persistence and degradability	Readily biodegradable.	
pentasodium triphosphate (7758-29-4)		
Persistence and degradability	Not established.	
quaternary ammonium compounds, benzyl-C12-14 (even numbered)-alkyldimethyl, chlorides		

Persistence and degradability

Readily biodegradable.

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Biodegradation	63 % (in 28 days)
ethanol; ethyl alcohol (64-17-5)	
Persistence and degradability	Readily biodegradable.
Biochemical oxygen demand (BOD)	0.8 - 0.967 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	1.7 g O <sub>2</sub> /g substance
ThOD	2.1 g O <sub>2</sub> /g substance
BOD (% of ThOD)	37.74 % ThOD
Biodegradation	84 % 20 days
12.3. Bioaccumulative potential	
sodium hydroxide; caustic soda (1310-73-2)	
Bioaccumulative potential	No bioaccumulation.

tetrasodium ethylene diamine tetraacetate (64-02-8)	
BCF fish 1	1.8 Bluegill, (Lepomis macrochirus)
Log Pow	-13
Bioaccumulative potential	Low bioaccumulation potential.

C9-11 alcohol ethoxylate with 6.5 mol EO (68439-46-3)		
Bioaccumulati	ve potential	Bioaccumulation unlikely.

pentasodium triphosphate (7758-29-4)	
Bioaccumulative potential	Not established.

quaternary ammonium compounds, benzyl-C12-14 (even numbered)-alkyldimethyl, chlorides	
Log Kow	2.75
Bioaccumulative potential	Low.

ethanol; ethyl alcohol (64-17-5)	
Log Pow	-0.32
Bioaccumulative potential	Low.
12.4. Mobility in soil	
sodium hydroxide; caustic soda (1310-73-2)	
Ecology - soil	Mobile. Soluble material/quickly disperses in water.

ethanol; ethyl alcohol (64-17-5)	
Surface tension	24.5 mN/m
Ecology - soil	Product evaporates when in contact with the air.
12.5. Results of PBT and vPvB assessment	
Component	
C9-11 alcohol ethoxylate with 6.5 mol EO (68439-46- 3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
pentasodium triphosphate (7758-29-4)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
quaternary ammonium compounds, benzyl-C12-14 (even numbered)-alkyldimethyl, chlorides ()	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
12.6. Other adverse effects	•

No additional information available

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## SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

#### **SECTION 14: Transport information** In accordance with ADR / RID / IMDG / IATA / ADN ADR IMDG ΙΑΤΑ ADN RID 14.1. UN number Not applicable Not applicable Not applicable Not applicable Not applicable 14.2. UN proper shipping name Not applicable Not applicable Not applicable Not applicable Not applicable 14.3. Transport hazard class(es) Not applicable Not applicable Not applicable Not applicable Not applicable 14.4. Packing group Not applicable Not applicable Not applicable Not applicable Not applicable 14.5. Environmental hazards Not applicable Not applicable Not applicable Not applicable Not applicable No supplementary information available 14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable **Air transport** 

Not applicable

Inland waterway transport

Not applicable

### Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

### 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

Abbreviations and acronyms:	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

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EC50	Median effective concentration
LC50	Median lethal concentration
LD50	Median lethal dose
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
PBT	Persistent Bioaccumulative Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative
Full text of H- and EUH-statements	:
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
H225	Highly flammable liquid and vapour.
H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H351	Suspected of causing cancer.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.