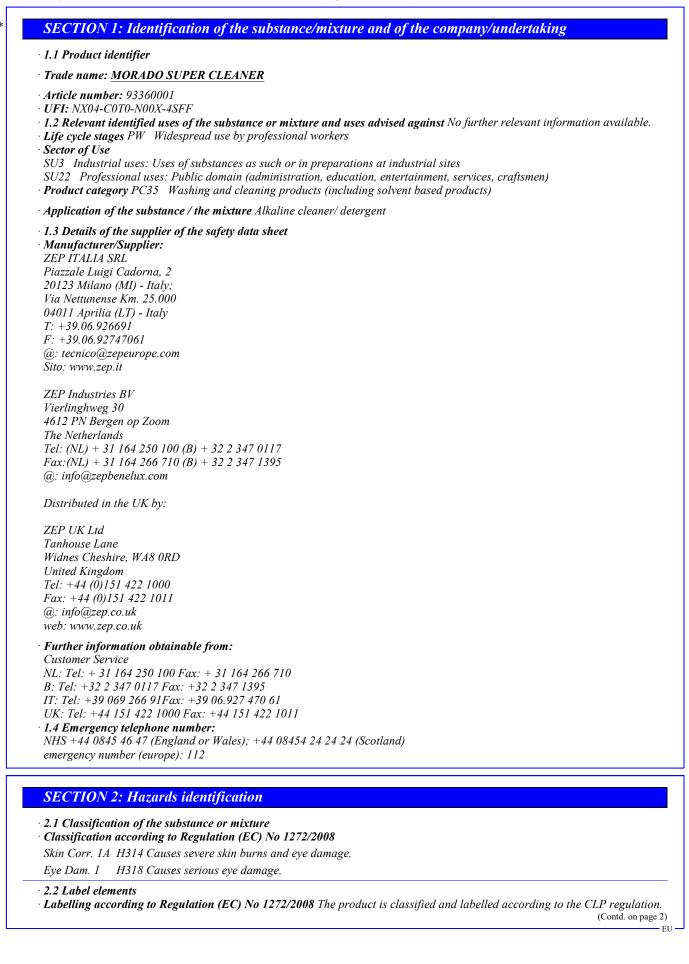
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· Hazard pictograms GHS05 · Signal word Danger · Hazard-determining components of labelling: Potassium hydroxide Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts sodium hydroxide Alcohols, C9-11-ISO,C10-rich, ethoxykated (>2.5 moles EO) · Hazard statements H314 Causes severe skin burns and eye damage. · Precautionary statements P260 Do not breathe mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. 2.3 Other hazards The product does not contain any organic halogen compounds (AOX), nitrates, heavy metal compounds.

• Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

*

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

CAS: 111-76-2	2-butoxyethanol	≥5-<10%
EINECS: 203-905-0 Index number: 603-014-00-0 Reg.nr.: 01-2119475108-36-xxxx	Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 1310-58-3 EINECS: 215-181-3 Index number: 019-002-00-8 Reg.nr.: 01-2119487136-33	Potassium hydroxide Met. Corr. 1, H290; Skin Corr. 1A, H314; Eye Dam. 1, H318 Acute Tox. 4, H302 Specific concentration limits: Skin Corr. 1A; H314: $C \ge 5 \%$ Skin Corr. 1B; H314: $2 \% \le C < 5 \%$ Skin Irrit. 2; H315: $0.5 \% \le C < 2 \%$ Eye Irrit. 2; H319: $0.5 \% \le C < 2 \%$	≥3-<5%
CAS: 68439-57-6 Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts EINECS: 270-407-8 Eye Dam. 1, H318 Reg.nr.: 01-2119513401-57-xxxx Skin Irrit. 2, H315		1-2.5%
CAS: 1310-73-2 EINECS: 215-185-5 Index number: 011-002-00-6 Reg.nr.: 01-2119457892-27-xxxx	sodium hydroxide	≥1-<2%
CAS: 78330-20-8 EC number: 935-230-9 Reg.nr.: absent, polymer	Alcohols, C9-11-ISO,C10-rich, ethoxykated (>2.5 moles EO) Eye Dam. 1, H318 Acute Tox. 4, H302	1-2.5%
Additional information:	nts Regulation 648/2004/EC	
Ingreatents according to Deterger		

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SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact:
- *If skin irritation continues, consult a doctor.*

Immediately wash with water and soap and rinse thoroughly.

- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters

• Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit. Do not inhale explosion gases or combustion gases.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Ensure adequate ventilation Wear protective equipment. Keep unprotected persons away.
 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.
 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, universal binders).
- Use neutralising agent.

Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

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 Ensure good ventilation/exhaustion at the workplace.
 Open and handle receptacle with care.
 Store in cool, dry place in tightly closed receptacles.
 Prevent formation of aerosols.
 Unformation about fine, and embedien prototions.

• Information about fire - and explosion protection: Keep respiratory protective device available.

- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location. Store only in the original receptacle.
- · Information about storage in one common storage facility: Do not store together with acids.
- Further information about storage conditions: Keep receptacle tightly sealed.

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

8.1 Contro	ol parameters			
	-	uire mo	nitoring at the workplace:	
CAS: 111-	76-2 2-butoxyethanol			
	ort-term value: 246 mg/m ³		1	
Lo Sk	ong-term value: 98 mg/m ³ , .	20 ppm		
	in			
DNELs	7(2) harden ath an al			
Oral	7 6-2 2-butoxyethanol DNEL acute-systemic		13.4-26.7 mg/kg human/day (consumer)	
Orui	DNEL Long term-systemic	•	3.2-6.3 mg/kg human/day (consumer)	
Dermal	DNEL Acute-systemic	/	44.5-89 mg/kg human/day (consumer)	
Dermai	DIVED Heate systemic		89 mg/kg human/day (worker)	
	DNEL Long term-systemic	2	38-75 mg/kg human/day (consumer)	
			75-125 mg/kg human/day (worker)	
Inhalative	DNEL Long term-systemic	c mg/m3	49-59 mg/m3 (consumer)	
			98 mg/m3 (worker)	
	DNEL Long term local mg	r/m3	147 mg/m3 (consumer)	
	DNEL Acute-systemic mg		426 mg/m3 (consumer)	
	, , ,		633-1,091 mg/m3 (worker)	
	DNEL Acute-local mg/m3		123 mg/m3 (consumer)	
			246 mg/m3 (worker)	
CAS: 1310)-58-3 Potassium hydroxia	le		
Inhalative	DNEL Long term local mg	g/m3	1 mg/m3 (worker)	
CAS: 6843	39-57-6 Sulfonic acids, C1	4-16-alk	ane hydroxy and C14-16-alkene, sodium salts	
Oral	DNEL Long term-systemic	2	12.95 mg/kg human/day (consumer)	
Dermal	DNEL Long term-systemic	2	1,295 mg/kg human/day (consumer)	
			2,158.33 mg/kg human/day (worker)	
Inhalative	DNEL Long term-systemic	c mg/m3		
			152.22 mg/m3 (worker)	
)-73-2 sodium hydroxide			
	DNEL Long term-systemic	c mg/m3	1 mg/m3 (-)	
PNECs				
	76-2 2-butoxyethanol			
	shwater mg/L	8.8 mg/		
	rinewater mg/L	0.88 mg/L		
	shwater sediment	8.14 mg/Kg		
		3.46 mg/Kg		
PNEC Soil		2.8 mg/Kg		
	vage treatment Plant mg/L	-		
			ane hydroxy and C14-16-alkene, sodium salts	
	shwater mg/L	0.042 m		
-			0.0042 mg/L (-) 2.025 mg/Kg (-)	
	snwater seatment rine water sediment		1g/Kg (-) mg/Kg (-)	
	rine water seatment ermittent release		mg/Kg (-)) (mg/L)	
PNEC Inte PNEC Soil) (mg/L) mg/Kg (-)	
	vage treatment Plant mg/L			
		-	g the making were used as basis.	

• Appropriate engineering controls No further data; see item 7.

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(Contd. of page 4) · Individual protection measures, such as personal protective equipment · General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes. Avoid contact with the eyes and skin. • Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation. Use suitable respiratory protective device only when aerosol or mist is formed. Use suitable respiratory protective device when high concentrations are present. Filter AX/P2 · Hand protection Protective gloves Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation · Material of gloves Nitrile rubber, NBR The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended. · Not suitable are gloves made of the following materials: Strong material gloves · Eye/face protection Tightly sealed goggles · Body protection: Protective work clothing **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical propert	ies	
· General Information		
· Physical state	Fluid	
· Colour:	Violet	
· Odour:	Characteristic	
• Odour threshold:	Not determined.	
· Melting point/freezing point:	Undetermined.	
· Boiling point or initial boiling point and boiling range	>103 °C	
· Flammability	Not applicable.	
· Lower and upper explosion limit		
· Lower:	Not determined.	
· Upper:	Not determined.	
· Flash point:	Not applicable.	
· Auto-ignition temperature:	Product is not selfigniting.	
· Decomposition temperature:	Not determined.	
• pH at 20 °C	13	
· Viscosity:		
· Kinematic viscosity at 20 °C	10 s (DIN 53211/4)	
· Dynamic:	Not determined.	
· Solubility		
· water:	Fully miscible.	
· Partition coefficient n-octanol/water (log value)	Not determined.	
· Vapour pressure at 20 °C:	23 hPa	
· Density and/or relative density		
Density at 20 °C:	1.068 g/cm ³	

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Relative density	Not determined.	
Vapour density	Not determined.	
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of health and		
environment, and on safety.		
Ignition temperature:	240 °C	
Explosive properties:	Product does not present an explosion hazard.	
Solvent content:		
Organic solvents:	5.0 %	
Swiss VOC:	5.00 %	
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard classes		
Explosives	Void	
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	s in	
contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: Do not store together with acids.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

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

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:		
ATE (Acu	te Toxicity E	istimates)
Oral	LD50	>4,673 mg/kg
Inhalative	LC50 / 4 h	44.2 mg/l (Rat)
CAS: 111-	-76-2 2-butox	syethanol
Oral	LD50	1,200 mg/kg (ATE)
		470 mg/kg (Rat)
		300 mg/kg (Rabbit)
Dermal	LD50	2,000 mg/kg (rab)
		mg/kg (Rat)
Inhalative	LC50 / 4 h	2.21 mg/l (Rat)
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			(Contd. of pag
	LC50 / 48 h	mg/ltr (Daphnia magna (water flea))	
CAS: 131	0-58-3 Potass	ium hydroxide	
Oral	LD50	333 mg/kg (Rat)	
	LC50/24 h	80 mg/ltr (fish)	
CAS: 684.	39-57-6 Sulfo	nic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	
Oral	LD50	>2,000 mg/kg (Rat)	
Dermal	LD50	6,300 mg/kg (Rabbit)	
Inhalative	LC50 / 4 h	>52 mg/l (Rat)	
CAS: 131	0-73-2 sodiun	n hydroxide	
Oral	LD50	3,500 mg/kg (Rat)	
	LC50	35 mg/l (fish)	
	EC50	40.4 mg/ltr (-)	
CAS: 783.	30-20-8 Alcol	hols, C9-11-ISO,C10-rich, ethoxykated (>2.5 moles EO)	
Oral	LD50	>350 mg/kg (Mouse)	
Dermal	LD50	>2,000 mg/kg (Rabbit)	
	LC50	>1 mg/l (fish)	
Skin corre	osion/irritatio	n	
Causes set	vere skin burn	is and eye damage.	
	e damage/irr		
	rious eye dam	age. sitisation Based on available data, the classification criteria are not met.	

• **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity 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.

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

Aquatic toxicity:				
CAS: 111-76-2 2-butoxyethanol				
LC50 / 96 h	1,490 mg/ltr (Lepomis Macrochirus (Bluegill Sunfish))			
CAS: 68439-57-6	CAS: 68439-57-6 Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts			
LC50 / 96 h	4.2 mg/ltr (Poisson Zèbre)			
EC 50 / 48 h	4.53 mg/ltr (Daphnia magna (water flea))			
EC 50 / 72 H	5.2 (Skeletonema costatum) (mg/L)			
COD	790 (mg O2 / g product)			
OECD test 301 B	>80 (biodegradation in % after 28 days)			
CAS: 1310-73-2	CAS: 1310-73-2 sodium hydroxide			
LC50 / 96 h	LC50 / 96 h 125 mg/ltr (Gambusia affinis)			
CAS: 78330-20-8	CAS: 78330-20-8 Alcohols, C9-11-ISO,C10-rich, ethoxykated (>2.5 moles EO)			
COD	2,348 (-) (DIN 68409 H41)			
BOD	1,467 (-)			
	· 12.2 Persistence and degradability No further relevant information available.			
	• Other information: The product is biodegradable.			
• 12.3 Bioaccumulative potential No further relevant information available. • 12.4 Mobility in soil No further relevant information available.				

· 12.5 Results of PBT and vPvB assessment

• *PBT*: Not applicable.

• **vPvB:** Not applicable.

• 12.6 Endocrine disrupting properties. The product does not contain substances with endocrine disrupting properties.

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- · 12.7 Other adverse effects
- Additional ecological information:
- General notes:
- Do not allow product to reach ground water, water course or sewage system.
- Danger to drinking water if even small quantities leak into the ground.
- Must not reach sewage water or drainage ditch undiluted or unneutralised.

In accordance with the requirements of the RVO in the Act on Detergents and Cleansing Agents, tensides are biodegradable up to at least 90 %.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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
- · Recommendation Disposal must be made according to official regulations
- European waste catalogue
- HP8 Corrosive
- · Uncleaned packaging:
- · Recommendation: Disposal in accordance with administrative provisions

14.1 UN number or ID number ADR, IMDG, IATA	UN1719
14.2 UN proper shipping name	
ADR	1719 CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXIDE,
	SODIUM HYDROXIDE)
IMDG, IATA	CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXIDE,
	SODIUM HYDROXIDE)
14.3 Transport hazard class(es)	
ADR	
B	
Class	8 (C5) Corrosive substances.
Label	8 (CJ) Corrosive substances.
	0
IMDG, IATA	
\wedge	
Class	8 Corrosive substances.
Label	8
14.4 Packing group	
ADR, IMDG, IATA	II
14.5 Environmental hazards:	
Marine pollutant:	No
^	
14.6 Special precautions for user Hazard identification number (Kemler code):	<i>Warning: Corrosive substances.</i> 80
Hazara laentification number (Kemier coae): EMS Number:	80 F-A,S-B
Segregation groups	Alkalis
Stowage Category	А
Segregation Code	SG22 Stow "away from" ammonium salts
- a .a	SG35 Stow "separated from" SGG1-acids

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14.7 Maritime transport in bulk according to IM instruments	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
Transport category	2
Tunnel restriction code	E
Item:	
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\tilde{E}Q)$	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
UN "Model Regulation":	UN 1719 CAUSTIC ALKALI LIQUID, N.O.S. (POTASSIUM HYDROXID
-	SODIUM HYDROXIDE), 8, II

SECTION 15: Regulatory information

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

Reg. (EC) n. 1272/2008 - CLP; Reg. (EC) n. 2015/830 annex II of REACH;

Dir. 06/08 ADR - RID - IMDG - IATA;

Dir. 12/18 (Seveso III);

Dir. 2008/98/CE and Reg. (EC) n.1357/2014 (Waste management)

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms



· Signal word Danger

Signat word Dan	8.
Potassium hydro: Sulfonic acids, C	14-16-alkane hydroxy and C14-16-alkene, sodium salts
sodium hydroxide	
	ISO,C10-rich, ethoxykated (>2.5 moles EO)
• Hazard statemen	
H314 Causes sev	ere skin burns and eye damage.
· Precautionary st	atements
P260	Do not breathe mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P3	53 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P305+P351+P33	38 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
	do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Directive 2012/18	8/EU
· Named dangerou	is substances - ANNEX I None of the ingredients is listed.
	(EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
• DIRECTIVE 201 – Annex II	11/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment
None of the ingre	dients is listed.
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Safety data sheet according to 1907/2006/EC, Article 31

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· 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.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations:

• Technical instructions (air):

Class Share in %

NK 5.0

· Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

• 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. 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. · Classification according to Regulation (EC) No 1272/2008 Calculation method · Department issuing SDS: Customer Service NL: Tel: + 31 164 250 100 Fax: + 31 164 266 710 B: Tel: +32 2 347 0117 Fax: +32 2 347 1395 IT: Tel: +39 069 266 91Fax: +39 06.927 470 61 UK: Tel: +44 151 422 1000 Fax: +44 151 422 1011 Contact: **Customer Service** NL: Tel: + 31 164 250 100 Fax: + 31 164 266 710 B: Tel: +32 2 347 0117 Fax: +32 2 347 1395 IT: Tel: +39 069 266 91Fax: +39 06.927 470 61 UK: Tel: +44 151 422 1000 Fax: +44 151 422 1011 • Date of previous version: 19.01.2022 · Version number of previous version: 5 · Abbreviations and acronyms: 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 GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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 (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative WELL: The highest acceptable concentration IOELV: Indicative occupational exposure limit values Met. Corr.1: Corrosive to metals - Category 1 Acute Tox. 4: Acute toxicity – Category 4Skin Corr. 1A: Skin corrosion/irritation - Category 1A Skin Irrit. 2: Skin corrosion/irritation - Category 2 (Contd. on page 11) EU

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Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 • * Data compared to the previous version altered. (Contd. of page 10)

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