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

1.1 Product identifier

Trade name

: Sika[®] Primer-210

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

Product use : Pretreatment agent

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person responsible for the SDS	:	EHS@nl.sika.com

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12	72/2008)
Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



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Signal word	:	Danger		
Hazard statements	:	H225 H319 H336 H412	Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lastin	g effects.
Supplemental Hazard Statements	:	EUH066	Repeated exposure may cause or cracking.	skin dryness
Precautionary statements	:	Prevention P210 P233 P261 P273	: Keep away from heat, hot surfact open flames and other ignition s smoking. Keep container tightly closed. Avoid breathing mist or vapours Avoid release to the environmer	ources. No
		P273 P280	Wear protective gloves/ protective eve protection/ face protection.	
		Response: P370 + P37		

Hazardous components which must be listed on the label:

ethyl acetate

Additional Labelling

EUH208 Contains dibutyltin dilaurate. May produce an allergic reaction.

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.

Ecological information: The substance/mixture does not contain components 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.

Toxicological information: The substance/mixture does not contain components 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.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
ethyl acetate	141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 40 - < 60
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 5 - < 10
methanol	67-56-1 200-659-6 01-2119433307-44- XXXX	Flam. Liq. 2; H225 Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 STOT SE 1; H370 \longrightarrow specific concentration limit STOT SE 1; H370 >= 10 % specific concentration limit STOT SE 2; H371 3 - < 10 %	>= 0,1 - < 0,5

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Jika®

Revision Date: 18.10.2024 Print Date 24.10.2024 Version 5.1 Date of last issue: 19.03.2024 dibutyltin dilaurate 77-58-7 Eye Irrit. 2; H319 >= 0,25 - < 0,3 201-039-8 Skin Sens. 1; H317 01-2119496068-27-Muta. 2; H341 XXXX Repr. 1B; H360FD STOT SE 1; H370 STOT RE 1; H372 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic

aquatic toxicity): 1

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2 Most important symptom	s and effects, both acute and delayed
Symptoms	: Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.

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Risks	:	irritant effects	
		Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness	or cracking.
4.3 Indication of any immediate	meo	dical attention and special treatment neede	d
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	:	Water High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may sc fire.	atter and spread
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	wn
5.3 Advice for firefighters			
5.3 Advice for firefighters Special protective equipment for firefighters	:	In the event of fire, wear self-contained breat	thing apparatus.

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
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6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.



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6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

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6.4 Reference to other sections

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For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Advice on safe handling	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
	Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, in	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Store in cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *		
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU		
	Further inform	ation: Indicative	· • • •			
		TWA	200 ppm 734 mg/m3	2017/164/EU		
		TWA	400 ppm 1.500 mg/m3	DE TRGS 900		
		TLV-8hr	200 ppm 734 mg/m3	NL WG		
		TLV-15 min	400 ppm 1.468 mg/m3	NL WG		
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC		
	Further information: Identifies the possibility of significant uptake					
	through the sk	in, Indicative		-		
		STEL	100 ppm 442 mg/m3	2000/39/EC		
		TLV-8hr	47,5 ppm 210 mg/m3	NL WG		
	Further inform	her information: Skin notation				
		TLV-15 min	100 ppm 442 mg/m3	NL WG		
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC		
	Further inform cant uptake th	ation: Indicative, Ide	entifies the possib	ility of signifi-		
		TLV-8hr	100 ppm 133 mg/m3	NL WG		
	Further inform	ation: Skin notation				

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health effects	Value
methanol	Workers	Skin contact		40 mg/m3
	Exposure time: 8 I	า		
	Consumers	Skin contact		260 mg/m3
	Exposure time: 8 I	n		

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection : Safety glasses with side-shields conforming to EN166

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		Eye wash bottle with pure water	
Hand protection	:	Chemical-resistant, impervious gloves complyir proved standard must be worn at all times when chemical products. Reference number EN 374. facturer specifications.	n handling
		Suitable for short time use or protection against Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	t splashes:
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to El long-sleeved working clothing, long trousers). R and protective boots are additionaly recommen and stirring work.	Rubber aprons
Respiratory protection	:	In case of inadequate ventilation wear respirator Respirator selection must be based on known of exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 Ensure adequate ventilation. This can be achie exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This a ticular to the mixing / stirring area. In case this i to keep the concentrations under the occupatio limits then respiration protection measures must	ppm ved by local N 689 - Meth- applies in par- s not sufficent nal exposure

Environmental exposure controls

General advice	: Prevent product from entering drains.
	If the product contaminates rivers and lakes or drains inform
	respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless
Odour	:	hydrocarbon-like
Melting point/ range / Freez- ing point	:	No data available

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Boiling point/boiling range	:	> 70 °C	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	losive limits	
Upper explosion limit / Up- per flammability limit	:	7 %(V)	
Lower explosion limit / Lower flammability limit	:	1 %(V)	
Flash point	:	ca4 °C Method: closed cup	
Auto-ignition temperature	:	427 °C	
		427 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	ca. 10 - 20 mPa.s (20 °C)	
Viscosity, kinematic	:	< 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	99,9915 hPa	
Density	:	ca. 0,98 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
	•		0 / 19

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9.2 Other information

Flammability (liquids)

: Not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Stable under recommended storage conditions.
		Vapours may form explosive mixture with air.

10.4 Conditions to avoid

Conditions to avoid

: Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : Peroxides Strong acids and oxidizing agents Bases

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Components:

ethyl acetate:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): ca. 1.600 mg/l Exposure time: 4 h



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	Test atmosphere: vapour				
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg				
reaction mass of ethylbenzen	e and xylene:				
Acute oral toxicity	: LD50 Oral (Rat): 3.523 mg/kg				
dibutyltin dilaurate:					
Acute oral toxicity	: LD50 Oral (Rat): 2.071 mg/kg				
Skin corrosion/irritation					
Repeated exposure may cause					
Serious eye damage/eye irrita Causes serious eye irritation.	ition				
Respiratory or skin sensitisat	ion				
Skin sensitisation Not classified due to lack of dat	a.				
Respiratory sensitisation Not classified due to lack of dat	Respiratory sensitisation Not classified due to lack of data.				
Germ cell mutagenicity Not classified due to lack of dat	a.				
Carcinogenicity Not classified due to lack of dat					
Reproductive toxicity Not classified due to lack of dat	a.				
STOT - single exposure May cause drowsiness or dizzir	iess.				
STOT - repeated exposure Not classified due to lack of dat					
Aspiration toxicity Not classified due to lack of dat	Aspiration toxicity				
11.2 Information on other hazards					
Endocrine disrupting propert	ies				
Product:					
Assessment	 The substance/mixture does not contain compered to have endocrine disrupting properties a REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation (Elevels of 0.1% or higher. 	according to ed regulation			

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SECTION 12: Ecological information

12.1 Toxicity

Components:

	reaction mass of ethylbenze	ne	and xylene:
	Toxicity to fish (Chronic tox- icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)
	dibutyltin dilaurate:		
	Toxicity to fish	:	LC50 (Fish): 3,1 mg/l Exposure time: 96 h
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 1 mg/l Exposure time: 48 h
	Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green algae)): 1 - 10 mg/l Exposure time: 72 h
	M-Factor (Acute aquatic tox- icity)	:	1
	M-Factor (Chronic aquatic toxicity)	:	1
12.2	2 Persistence and degradabili	tv	
	No data available	2	
12.3	Bioaccumulative potential		
	No data available		
12/	Mobility in soil		

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



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12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components 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.

12.7 Other adverse effects

Product:

- Todaott		
Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalogue	:	08 01 11* waste paint and varnish containing organic sol- vents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	UN 1866
IMDG	:	UN 1866
ΙΑΤΑ	:	UN 1866



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14.2 UN proper shipping name				
ADR	:	RESIN SOLUTION		
IMDG	:	RESIN SOLUTION		
ΙΑΤΑ	:	Resin solution		
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	3		
IMDG	:	3		
ΙΑΤΑ	:	3		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 33 3 (D/E)		
IMDG Packing group Labels EmS Code	:	ll 3 F-E, <u>S-E</u>		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	364		
IATA (Passenger)	•			
Packing instruction (passen-	:	353		
ger aircraft) Packing instruction (LQ) Packing group Labels	:	Y341 II Flammable Liquids		
14.5 Environmental hazards	•			
ADR Environmentally hazardous	:	no		
IMDG Marine pollutant	:	no		
IATA (Passenger) Environmentally hazardous	:	no		
IATA (Cargo) Environmentally hazardous	:	no		

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14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:	All substances contai - registered by our up - registered by us, an - excluded from the re - exempted from the r	strea d/or egula	am suppliers, and/or ation, and/or
REACH - Restrictions on the	e manufacture, placing on		Conditions of restriction f

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		Number on list 75:
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Regulation (EC) on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable
Netherlands. Substances of very high concern (ZZS-list)	:	dibutyltin dilaurate
Regulation (EU) No 649/2012 of the European Parlia-	:	dibutyltin dilaurate

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ment and the Council concerning the export and import of dangerous chemicals

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 66,34% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 66,61% w/w

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Contains a substance which is subject to the SZW-list of reproductive toxic substances (Ministry of Social Affairs and Employment).

reaction mass of ethylbenzene and xylene methanol dibutyltin dilaurate

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

Highly flammable liquid and vapour.
Flammable liquid and vapour.
Toxic if swallowed.
May be fatal if swallowed and enters airways.
Toxic in contact with skin.
Harmful in contact with skin.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.
Toxic if inhaled.
Harmful if inhaled.
May cause respiratory irritation.
May cause drowsiness or dizziness.
Suspected of causing genetic defects.
May damage fertility. May damage the unborn child.
Causes damage to organs if swallowed.
Causes damage to organs.

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H372	:	Causes damage to organs through prolonged exposure if swallowed.	or repeated
H373	:	May cause damage to organs through prolonge exposure if inhaled.	ed or repeated
H400	:	Very toxic to aquatic life.	
H410	:	Very toxic to aquatic life with long lasting effect	ts.
H412	:	Harmful to aquatic life with long lasting effects.	
Full text of other abbreviati	ions		
Acute Tox.	:	Acute toxicity	
Aquatic Acute	:	Short-term (acute) aquatic hazard	
Aquatic Chronic	:	Long-term (chronic) aquatic hazard	
Asp. Tox.	:	Aspiration hazard	
Eye Irrit.	:	Eye irritation	
Flam. Liq.	:	Flammable liquids	
Muta.	:	Germ cell mutagenicity	
Repr.	:	Reproductive toxicity	
Skin Irrit.	:	Skin irritation	
Skin Sens.	:	Skin sensitisation	
STOT RE	:	Specific target organ toxicity - repeated exposu	
STOT SE	:	Specific target organ toxicity - single exposure	
2000/39/EC	:	Europe. Commission Directive 2000/39/EC est	
		list of indicative occupational exposure limit val	
2006/15/EC	:	Europe. Indicative occupational exposure limit	
2017/164/EU	:	Europe. Commission Directive 2017/164/EU es	
		fourth list of indicative occupational exposure li	
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure	
NL WG	:	Netherlands. Law on Labour conditions - Occu	pational Expo-
		sure Limits	
2000/39/EC / TWA	:	Limit Value - eight hours	
2000/39/EC / STEL	:	Short term exposure limit	
2006/15/EC / TWA	:	Limit Value - eight hours	
2017/164/EU / STEL	:	Short term exposure limit	
2017/164/EU / TWA	:	Limit Value - eight hours	
DE TRGS 900 / TWA	:	Time Weighted Average	
NL WG / TLV-8hr	:	Time Weighted Average	
NL WG / TLV-15 min	:	Short Term Exposure Limit	
ADR	:	European Agreement concerning the Internation	onal Carriage of
040		Dangerous Goods by Road	
CAS	÷	Chemical Abstracts Service	
DNEL	÷	Derived no-effect level	
EC50	÷	Half maximal effective concentration	
GHS	÷	Globally Harmonized System	
IATA IMDG	:	International Air Transport Association	ada
LD50	:	International Maritime Code for Dangerous Go	
LDOV	•	Median lethal dosis (the amount of a material, once, which causes the death of 50% (one half	
		test animals)	the chemical in
LC50	•	Median lethal concentration (concentrations of	
		air that kills 50% of the test animals during the	observation
MARDOL		period) International Convention for the Prevention of I	Dollution from
MARPOL	•		
		Ships, 1973 as modified by the Protocol of 197	17/19

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OEL PBT	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic	
PNEC REACH	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the Europ- and of the Council of 18 December 2006 con istration, Evaluation, Authorisation and Rest cals (REACH), establishing a European Che	ncerning the Reg- riction of Chemi-
SVHC	:	Substances of Very High Concern	0, 1
vPvB	:	Very persistent and very bioaccumulative	
Further information			

Classification of the mixture:		Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Chronic 3	H412	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

NL / EN