

Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

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

1.1 Product identifier

Trade name

: Sika[®] Thinner S

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

Product use

: Thinner, For professional users only.

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	:	EHS@nl.sika.com
responsible for the SDS		

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Acute toxicity, Category 4	H312: Harmful in contact with skin.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air- ways.

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

Sika[®] Thinner S



evision Date: 15.01.2025 ate of last issue: -			Version 1.0	Print Date 16.01.2028
Long-term (chronic) aquatic egory 3	haza		H412: Harmful to aquatic life v fects.	vith long lasting ef-
2 Label elements				
Labelling (REGULATION (EC) I	No 1272/2008	3)	
Hazard pictograms	:			
Signal word	:	Danger	• •	
Hazard statements	:	H226 H304 H312 + H33 H315 H319 H335 H351 H373 H412	Flammable liquid and vapour May be fatal if swallowed and Harmful in contact with sk Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation Suspected of causing cancer May cause damage to organs or repeated exposure if inhale Harmful to aquatic life with lo	d enters airways. in or if inhaled. on. : s through prolonged ed.
Precautionary statements	:	Prevention		
,	-	P210	Keep away from heat, h open flames and other ig smoking.	
		P260 P280	Do not breathe mist or v Wear protective gloves/ eye protection/ face prot	protective clothing/
		Response:		
		P301 + P31	0 IF SWALLOWED: Imme POISON CENTER/ doct	
		P331 P370 + P37	Do NOT induce vomiting In case of fire: Use dry s alcohol-resistant foam to	sand, dry chemical or
Hazardous components w reaction mass of ethylbenze 4-methylpentan-2-one			ed on the label:	

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.



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
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	>=80
4-methylpentan-2-one	108-10-1 203-550-1 01-2119473980-30- XXXX	Flam. Liq. 2; H225 Acute Tox. 4; H332 Eye Irrit. 2; H319 Carc. 2; H351 STOT SE 3; H336 (Central nervous system) EUH066 Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 11 mg/l	>= 5 - < 10

For explanation of abbreviations see section 16.



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

SECTION 4: First aid measures

4.1 Description of first aid measures

in Beeenphen er met ala met	
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 symptoms	and effects, both acute and delayed
Symptoms	 Aspiration may cause pulmonary oedema and pneumonitis. Cough Respiratory disorder Excessive lachrymation Erythema Headache Dermatitis Skin disorders See Section 11 for more detailed information on health effects and symptoms.
Risks	: Risk of serious damage to the lungs (by aspiration). irritant effects
	May be fatal if swallowed and enters airways. Harmful in contact with skin or if inhaled.

Harmful in contact with skin or if inhaled.

- Causes skin irritation.
 - Causes serious eye irritation.
 - May cause respiratory irritation.
- Suspected of causing cancer.
 - May cause damage to organs through prolonged or repeated exposure if inhaled.

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: -		Version 1.0	Print Date 16.01.2025
4.3 Indication of any immediate r	ne	dical attention and special treatment neede	ed
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			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained brea	thing apparatus.
Further information	:	Use water spray to cool unopened container	S.

SECTION 6: Accidental release measures

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
	tions. Vapours can accumulate in low areas.

6.2 Environmental precautions

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

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : 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).

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Advice on safe handling	:	 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 application area. Take precautionary measures against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. 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, i	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance 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.



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

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 *
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further inform	ation: Identifies the	possibility of signi	ficant 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 information: Skin not		on	
		TLV-15 min	100 ppm 442 mg/m3	NL WG
4-methylpentan-2-one	108-10-1	TWA	20 ppm 83 mg/m3	2000/39/EC
	Further inform	ation: Indicative		
		STEL	50 ppm 208 mg/m3	2000/39/EC
		TLV-8hr	25 ppm 104 mg/m3	NL WG
		TLV-15 min	50 ppm 208 mg/m3	NL WG

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

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 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: 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.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons



Sika[®] Thinner S

Revision Date: 15.01.2025 Date of last issue: -	Version 1.0	Print Date 16.01.2025
	and protective boots are additionaly recommer and stirring work.	nded for mixing
Respiratory protection	 In case of inadequate ventilation wear respirate Respirator selection must be based on known exposure levels, the hazards of the product an 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. (E ods for determining inhalation exposure). This ticular to the mixing / stirring area. In case this to keep the concentrations under the occupation limits then respiration protection measures must Ensure adequate ventilation, especially in configure 	or anticipated d the safe work-) ppm eved by local N 689 - Meth- applies in par- is not sufficent onal exposure st be used.
Environmental exposure cont	rols	
General advice	: Prevent product from entering drains. If the product contaminates rivers and lakes or respective authorities.	drains inform

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
Boiling point/boiling range	:	116 - 140 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	exp	losive limits
Upper explosion limit / Up- per flammability limit	•	
Lower explosion limit / Lower flammability limit	:	Lower explosion limit 1,0 %(V)
Flash point	:	ca. 24 °C

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

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: -	Version 1.0	Print Date 16.01.2025
	Method: closed cup	
Auto-ignition temperature	: 465 °C	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	: < 6,9 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 7,9993 hPa	
Density	: ca. 0,86 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	

9.2 Other information

No data available

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.

Sika[®] Thinner S



Date of last issue: -		Version 1.0	Print Date 16.01.2028
10.4 Conditions to avoid			
Conditions to avoid	:	Heat, flames and sparks.	
10.5 Incompatible materials			
Materials to avoid	:	No data available	
10.6 Hazardous decomposition No decomposition if stored a	-		
SECTION 11: Toxicological i			
	ses	as defined in Regulation (EC) No 1272/2008	3
Acute toxicity Harmful in contact with skin (or if iı	haled.	
Components:			
reaction mass of ethylbenz Acute oral toxicity		and xylene: LD50 Oral (Rat): 3.523 mg/kg	
4-methylpentan-2-one:			
Acute oral toxicity	:	LD50 Oral (Rat): 2.080 mg/kg	
	:	Acute toxicity estimate: 11 mg/l Test atmosphere: vapour	
Acute inhalation toxicity		Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
Acute inhalation toxicity Acute dermal toxicity	:	Method: Acute toxicity estimate according to	Regulation (EC)
	:	Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
Acute dermal toxicity Skin corrosion/irritation		Method: Acute toxicity estimate according to No. 1272/2008 LD50 Dermal (Rabbit): 16.000 mg/kg	Regulation (EC)
Acute dermal toxicity Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye ir	ı.	Method: Acute toxicity estimate according to No. 1272/2008 LD50 Dermal (Rabbit): 16.000 mg/kg	Regulation (EC)
Acute dermal toxicity Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye ir Causes serious eye irritation	i. isatio	Method: Acute toxicity estimate according to No. 1272/2008 LD50 Dermal (Rabbit): 16.000 mg/kg on	Regulation (EC)
Acute dermal toxicity Skin corrosion/irritation Causes skin irritation. Serious eye damage/eye ir Causes serious eye irritation Respiratory or skin sensiti Skin sensitisation	i satio Iable	Method: Acute toxicity estimate according to No. 1272/2008 LD50 Dermal (Rabbit): 16.000 mg/kg on n	Regulation (EC)

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

Sika® Thinner S



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure if inhaled.

Aspiration toxicity

May be fatal if swallowed and enters airways.

11.2 Information on other hazards

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.

SECTION 12: Ecological information

12.1 Toxicity

Components:

reaction mass of ethylbenzene 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 (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available



Revision Date: 15.01.2025 Date of last issue: -	Version 1.0 Print Date 16.01.20		
12.5 Results of PBT and vPvB a	assessment		
Product:			
Assessment	 This substance/mixture contains no co to be either persistent, bioaccumulative very persistent and very bioaccumulati 0.1% or higher 	e and toxic (PBT), or	
12.6 Endocrine disrupting prop	erties		
Product:			
Assessment	 The substance/mixture does not conta ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regul levels of 0.1% or higher. 	erties according to elegated regulation	
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	: An environmental hazard cannot be ex unprofessional handling or disposal. Harmful to aquatic life with long lasting		

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.

SECTION 14: Transport information

14.1 UN number or ID number

ADR	: UN 1263	
IMDG	: UN 1263	
Country NL 100000049174		12 / 17

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

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: -		Version 1.0		Print Date 16.01.2025
ΙΑΤΑ	:	UN 1263		
14.2 UN proper shipping name				
ADR	:	PAINT RELATED MA	TERIAL	
IMDG	:	PAINT RELATED MA		
ΙΑΤΑ	:	Paint related material		
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		III F1 30 3 (D/E)		
IMDG Packing group Labels EmS Code	:	III 3 F-E, <u>S-E</u>		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	366 Y344 III Flammable Liquids		
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	355 Y344 III Flammable Liquids		
14.5 Environmental hazards				
ADR Environmentally hazardous IMDG	:	no		
Marine pollutant IATA (Passenger) Environmentally hazardous IATA (Cargo)	:	no		

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: -

Version 1.0

Print Date 16.01.2025

Environmentally hazardous : no

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/legis	slation specific for the substance or mixture
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable

REACH Information:

- All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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
Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
Nuntry NI 100000/017/		1//1

Sika[®] Thinner S



Revision Date: 15.01.2025 Date of last issue: - Version 1.0

Print Date 16.01.2025

Seveso III: Directive 2012/18/EU jor-accident hazards involving da P5c		of the European Parliament and of the Council on the control of mangerous substances. FLAMMABLE LIQUIDS
Volatile organic compounds :		Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 100% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

Volatile organic compounds (VOC) content: 100% 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

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

H225 H226 H304	:	Highly flammable liquid and vapour. Flammable liquid and vapour. May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.
H315	÷	Causes skin irritation.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H351	:	Suspected of causing cancer.
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviatio	ns	
Acute Tox. Aquatic Chronic Asp. Tox. Carc. Eye Irrit.	: : : : : : : : : : : : : : : : : : : :	Acute toxicity Long-term (chronic) aquatic hazard Aspiration hazard Carcinogenicity Eye irritation

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

Sika[®] Thinner S



Revision Date: 15.01.2025 Version 1.0 Print Date 16.01.2025 Date of last issue: -Flammable liquids Flam. Liq. 1 Skin Irrit. Skin irritation STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure Europe, Commission Directive 2000/39/EC establishing a first 2000/39/EC list of indicative occupational exposure limit values NL WG Netherlands. Law on Labour conditions - Occupational Expo-: sure Limits 2000/39/EC / TWA Limit Value - eight hours Short term exposure limit 2000/39/EC / STEL NL WG / TLV-8hr **Time Weighted Average** : NL WG / TLV-15 min Short Term Exposure Limit : ADR European Agreement concerning the International Carriage of Dangerous Goods by Road CAS **Chemical Abstracts Service** Derived no-effect level DNEL Half maximal effective concentration EC50 GHS **Globally Harmonized System** IATA International Air Transport Association IMDG International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at LD50 once, which causes the death of 50% (one half) of a group of test animals) LC50 Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period) MARPOL International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 OEL : **Occupational Exposure Limit** PBT Persistent, bioaccumulative and toxic PNEC Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament REACH and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency SVHC Substances of Very High Concern vPvB Very persistent and very bioaccumulative **Further information** Classification of the mixture: **Classification procedure:** Based on product data or assessment Flam, Liq, 3 H226 Acute Tox. 4 H332 Calculation method Acute Tox. 4 H312 Calculation method Skin Irrit. 2 H315 Calculation method Eye Irrit. 2 H319 Calculation method Carc. 2 H351 Calculation method STOT SE 3 H335 Calculation method

H373

STOT RE 2

Calculation method



Revision Date: 15.01.2025 Date of last issue: -		Version 1.0	Print Date 16.01.2025
Asp. Tox. 1	H304	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