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

1.1 Product identifier

Trade name

: Sika[®] Primer-215

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	:	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 2	H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single exposure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Danger

1

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

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Revision Date: 18.10.2024 Version 13.1 Print Date 24.10.2024 Date of last issue: 14.03.2024 Hazard statements H225 Highly flammable liquid and vapour. 5 May cause an allergic skin reaction. H317 H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. EUH066 Repeated exposure may cause skin dryness Supplemental Hazard **Statements** or cracking. **Prevention:** Precautionary statements ÷ P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P261 Avoid breathing mist or vapours. Wear protective gloves/ protective clothing/ P280 eye protection/ face protection. Response: P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

ethyl acetate

Reaction product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethoxysilane Aromatic Polyisocyanate-Prepolymer hexamethylene-di-isocyanate

m-tolylidene diisocyanate

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	>= 25 - < 40
butanone	78-93-3 201-159-0 01-2119457290-43- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 10 - < 20
Reaction product of Hexameth- ylene diisocyanate, oligomers with Mercaptopropyltrimethoxysilane	192526-20-8 924-669-1 01-2120768758-32- XXXX	Skin Sens. 1A; H317 Aquatic Chronic 4; H413	>= 5 - < 10
n-butyl acetate	123-86-4 204-658-1 01-2119485493-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) EUH066	>= 5 - < 10
Aromatic Polyisocyanate- Prepolymer	68958-67-8 Not Assigned	Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 2,5 - < 5
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 1 - < 2,5
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	>= 1 - < 2,5

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hexamethylene-di-isocyanate	822-06-0 212-485-8	Acute Tox. 4; H302 Acute Tox. 1; H330	< 0,1
	01-2119457571-37-	Skin Irrit. 2; H315	
	XXXX	Eye Irrit. 2; H319	
		Resp. Sens. 1; H334	
		Skin Sens. 1; H317	
		STOT SE 3; H335	
		(Respiratory system)	
		specific concentration	
		limit	
		Resp. Sens. 1; H334	
		>= 0,5 %	
		specific concentration	
		limit Skin Sana, 1, H217	
		Skin Sens. 1; H317 >= 0,5 %	
		~= 0,0 70	
		Acute toxicity esti- mate	
		mate	
		Acute oral toxicity:	
		746 mg/kg	
		Acute inhalation tox-	
		icity (vapour): 0,124	
		mg/l	





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m-tolylidene diisocyanate	26471-62-5 247-722-4 01-2119454791-34- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412 specific concentration limit Resp. Sens. 1; H334 >= 0,1 % Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 0,107 mg/l	>= 0,025 - < 0,1

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.

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4.2 Most important symptoms	and effects.	both acute and delayed

Symptoms	: Allergic reactions Excessive lachrymation
	Erythema
	Loss of balance Vertigo
	See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects
	sensitising effects
	May cause an allergic skin reaction.
	Causes serious eye irritation. May cause drowsiness or dizziness.
	Repeated exposure may cause skin dryness or cracking.

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4.3 Indication of any immediate medical attention and special treatment needed

Treatment	:	Treat symptomatically.
rioution	•	i i out oyiniptoiniutioutiyi

SECTION 5: Firefighting measures

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 substance or mixture

Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers.



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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.
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 ab-
		sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local
		/ national regulations (see section 13).

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	:	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. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. 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



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		measures against electrostatic discharges.	
Hygiene measures	:	Handle in accordance with good industrial hygi practice. When using do not eat or drink. Wher smoke. Wash hands before breaks and at the e	n using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Store in cool place. Containers which are open carefully resealed and kept upright to prevent le in accordance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as dire	cted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

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	mation: 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
butanone	78-93-3	TWA	200 ppm 600 mg/m3	2000/39/EC
	Further inforr	mation: Indicative		
		STEL	300 ppm 900 mg/m3	2000/39/EC
		TLV-8hr	197 ppm 590 mg/m3	NL WG
	Further inforr	mation: Skin notation		
		TLV-15 min	300 ppm 900 mg/m3	NL WG
n-butyl acetate	123-86-4	TLV-8hr	50 ppm 241 mg/m3	NL WG
		TWA	62 ppm 300 mg/m3	DE TRGS 900
		STEL	150 ppm	2019/1831/EU

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



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> 723 mg/m3 Further information: Indicative TWA 50 ppm 2019/1831/EU 241 mg/m3 TLV-15 min 150 ppm NL WG 723 mg/m3 2-methoxy-1-methylethyl acetate 108-65-6 STEL 100 ppm 2000/39/EC 550 mg/m3 Further information: Identifies the possibility of significant uptake through the skin, Indicative TWA 50 ppm 2000/39/EC 275 mg/m3 TLV-8hr 100 ppm NL WG 550 mg/m3 Not Assigned TWA 50 ppm 2000/39/EC reaction mass of ethylbenzene and xy-221 mg/m3 lene Further information: Identifies the possibility of significant uptake through the skin, Indicative STEL 100 ppm 2000/39/EC 442 mg/m3 TLV-8hr 47,5 ppm NL WG 210 mg/m3 Further information: Skin notation 100 ppm NL WG TLV-15 min 442 mg/m3 hexamethylene-di-isocyanate 822-06-0 DE TRGS 900 TWA 0,005 ppm 0.035 mg/m3

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*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
Reaction product of Hexamethylene diisocy- anate, oligomers with Mercaptopropyltri- methoxysilane	Workers	Inhalation	Long-term systemic effects	1,7 mg/m3
	Workers	Dermal	Long-term systemic effects	4,7 mg/kg
	Consumers	Inhalation	Long-term systemic effects	0,3 mg/m3
	Consumers	Dermal	Long-term systemic effects	1,7 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
Reaction product of Hexamethylene diisocyanate, oligomers with Mercap- topropyltrimethoxysilane	Fresh water	0,1 mg/l
	Intermittent use/release	1 mg/l
	Marine water	0,01 mg/l
	Intermittent use/release	1 mg/l
	Fresh water sediment	23,28 mg/kg
	Marine sediment	2,33 mg/kg
	Sewage treatment plant	100 mg/l
	Soil	4,58 mg/kg

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8.2 Exposure controls



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Engineering measures		
Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.		
Personal protective equipme	nt	
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 and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.
Environmental exposure con	tro	bls
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	: liquid
Colour	: colourless

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

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Odour	:	ester-like	
Melting point/ range / Freez- ing point	:	No data available	
Boiling point/boiling range	:	77 °C	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	losive limits	
Upper explosion limit / Upper explosion limit / Upper flammability limit	-		
Lower explosion limit / Lower flammability limit	:	Lower flammability limit 2 %(V)	
Flash point	:	-8 °C Method: closed cup	
Auto-ignition temperature	:	333 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	ca. 60 hPa	
Density	:	ca. 1 g/cm3 (20 °C)	
Relative vapour density	:	No data available	

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Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and re	activity	
10.1 Reactivity		
No dangerous reaction know	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	ble.	
10.3 Possibility of hazardous re	actions	
Hazardous reactions	: Stable under recommended storage cor	nditions.
	Vapours may form explosive mixture wit	h air.
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	products	
	: No hazardous decomposition products a	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 Test atmosphere: vapour

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Acute dermal toxicity	: LI	D50 Dermal (Rabbit): > 5.000 mg/kg	
butanone:			
Acute oral toxicity	: LI	D50 Oral (Rat): 3.300 mg/kg	
Acute inhalation toxicity	E	C50 (Rat): 36 mg/l xposure time: 4 h est atmosphere: vapour	
Acute dermal toxicity	: LI	D50 Dermal (Rabbit): > 5.000 mg/kg	
Reaction product of Hexa ysilane:	methyle	ne diisocyanate, oligomers with Merca	aptopropyltrimethox-
Acute oral toxicity		D50 Oral (Rat): > 2.000 mg/kg ethod: OECD Test Guideline 423	
Acute dermal toxicity		D50 Dermal (Rat): > 2.000 mg/kg ethod: OECD Test Guideline 402	
n-butyl acetate:			
Acute oral toxicity	: Ll	D50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	E	C50 (Rat): 23,4 mg/l xposure time: 4 h est atmosphere: vapour	
Acute dermal toxicity	: LI	D50 Dermal (Rabbit): > 5.000 mg/kg	
2-methoxy-1-methylethyl	acetate:		
Acute oral toxicity		D50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	: LI	D50 Dermal (Rabbit): > 5.000 mg/kg	
reaction mass of ethylben	zene an	d xvlene:	
Acute oral toxicity		D50 Oral (Rat): 3.523 mg/kg	
hexamethylene-di-isocyar	nate:		
Acute oral toxicity	: LI	D50 Oral (Rat): 746 mg/kg	
		cute toxicity estimate: 746 mg/kg ethod: Calculation method	
Acute inhalation toxicity	E	C50 (Rat): 0,124 mg/l xposure time: 4 h est atmosphere: vapour	
	А	cute toxicity estimate: 0,124 mg/l	

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	Test atmosphere: vapour Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
m-tolylidene diisocyanate	3:	
Acute inhalation toxicity	: LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method	
Skin corrosion/irritation		
Repeated exposure may ca	ause skin dryness or cracking.	
Components:		
n-butyl acetate:		
Result	: Repeated exposure may cause skin d	ryness or cracking.
Serious eye damage/eye Causes serious eye irritatio		
Respiratory or skin sensi	tisation	
Skin sensitisation		
May cause an allergic skin	reaction.	
Respiratory sensitisation		
Not classified due to lack of	f data.	
Germ cell mutagenicity		
Not classified due to lack of	f data.	
Carcinogenicity Not classified due to lack or	f data.	
Reproductive toxicity		
Not classified due to lack of	f data.	
STOT - single exposure		
STOT - single exposure May cause drowsiness or c	lizziness.	
May cause drowsiness or c STOT - repeated exposure	e	
May cause drowsiness or c	e	



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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 product of Hexamethylene diisocyanate, oligomers with Mercaptopropyltrimethox- ysilane:					
Toxicity to fish :	LC50 (Brachydanio rerio (zebrafish)): > 100 mg/l Exposure time: 96 h Method: OECD Test Guideline 203				
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202				
Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (algae)): > 100 mg/l Exposure time: 72 h Method: OECD Test Guideline 201				
n-butyl acetate:					
Toxicity to algae/aquatic : plants	EC50 (Desmodesmus subspicatus (green algae)): 647,7 mg/l Exposure time: 72 h				
Aromatic Polyisocyanate-Prep	olymer:				
Toxicity to microorganisms :	EC50 (Natural microorganism): > 10.000 mg/l Method: OECD Test Guideline 209 Remarks: Information taken from reference works and the literature.				
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-	NOEC: 1,17 mg/l Exposure time: 7 d				

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

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ic toxicity)

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

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..

12.6 Endocrine disrupting properties

Assessment	: The substance/mixture does not contain components consid- ered 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:

Additional ecological infor- : There is no data available for this product. mation

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



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		soil, waterways, drains and sewers.	
European Waste Catalogue	:	08 01 11* waste paint and varnish containing vents or other dangerous substances	organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues of o by dangerous substances	r contaminated

SECTION 14: Transport information

14.1 UN number or ID number			
ADR	:	UN 1866	
IMDG	:	UN 1866	
ΙΑΤΑ	:	UN 1866	
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 Y341 II Flammable Liquids	

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IATA (Passenger)		

Packing instruction (passen-	:	353
ger aircraft)		
Packing instruction (LQ)	:	Y341
Packing group	:	II
Labels	:	Flammable Liquids

14.5 Environmental hazards

ADR Environmentally hazardous	:	no	
IMDG Marine pollutant	:	no	
IATA (Passenger) Environmentally hazardous	:	no	
IATA (Cargo) 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/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

REACH Information: All substances contained in our Products are

All substances contained in our Products are - registered by our upstream suppliers, and/or

: Not applicable

- 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 following 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 %).

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REACH - List of substances subject to (Annex XIV)	o authorisation :	Not applicable	
Regulation (EC) on substances that d layer	eplete the ozone :	Not applicable	
Regulation (EU) 2019/1021 on persist tants (recast)	tent organic pollu- :	Not applicable	

Regulation (EU) No 649/2012 of the European Parliament 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: 65,99% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 65,99% 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 reaction 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	:	Highly flammable liquid and vapour.
H226	:	Flammable liquid and vapour.

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

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Revision Date: 18.10.2024 Version 13.1 Print Date 24.10.2024 Date of last issue: 14.03.2024 H302 Harmful if swallowed. : May be fatal if swallowed and enters airways. H304 Harmful in contact with skin. H312 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H330 Fatal if inhaled. H332 Harmful if inhaled. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. : May cause drowsiness or dizziness. H336 H351 Suspected of causing cancer. H373 May cause damage to organs through prolonged or repeated exposure if inhaled. Harmful to aquatic life with long lasting effects. H412 May cause long lasting harmful effects to aquatic life. H413 Full text of other abbreviations Acute Tox. Acute toxicity : Long-term (chronic) aquatic hazard Aquatic Chronic Asp. Tox. Aspiration hazard Carc. Carcinogenicity Eye Irrit. : Eye irritation Flammable liquids Flam. Liq. : Resp. Sens. : Respiratory sensitisation Skin Irrit. Skin irritation Skin Sens. Skin sensitisation STOT RE Specific target organ toxicity - repeated exposure Specific target organ toxicity - single exposure STOT SE : Europe. Commission Directive 2000/39/EC establishing a first 2000/39/EC list of indicative occupational exposure limit values 2017/164/EU : Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values Europe. Commission Directive 2019/1831/EU establishing a 2019/1831/EU : fifth list of indicative occupational exposure limit values DE TRGS 900 Germany. TRGS 900 - 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 : : Short term exposure limit 2017/164/EU / STEL Limit Value - eight hours 2017/164/EU / TWA : 2019/1831/EU / TWA : Limit Value - eight hours 2019/1831/EU / STEL Short term exposure limit **Time Weighted Average** DE TRGS 900 / TWA NL WG / TLV-8hr **Time Weighted Average** Short Term Exposure Limit NL WG / TLV-15 min European Agreement concerning the International Carriage of ADR Dangerous Goods by Road CAS **Chemical Abstracts Service**

Derived no-effect level

Half maximal effective concentration

EC50 Country NL 000000019845

DNEL

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

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GHS	:	Globally Harmonized System	
IATA	:	International Air Transport Association	
IMDG	:	International Maritime Code for Dangerous Go	ods
LD50	:	Median lethal dosis (the amount of a material,	given all at
		once, which causes the death of 50% (one hal test animals)	f) of a group of
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 197	78
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europea	n Parliament
	-	and of the Council of 18 December 2006 conc	
		istration, Evaluation, Authorisation and Restric	
		cals (REACH), establishing a European Chem	
SVHC		Substances of Very High Concern	
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
Skin Sens. 1	H317	Calculation method
STOT SE 3	H336	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