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

1.1 Product identifier

Trade name

: Sikafloor[®]-390 ECF N Part B

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

Product use : Epoxy coating, Product is not intended for consumer use

1.3 Details of the supplier of the safety data sheet

Company name of supplier	: Sika Poland Spółka z o.o.
	Karczunkowska 89
	02-871 Warszawa
Telephone	: +48 22 27 28 700
Telefax	: +48 22 27 28 800
E-mail address of person	: EHS@pl.sika.com
responsible for the SDS	

1.4 Emergency telephone number

112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Acute toxicity, Category 4	H302: Harmful if swallowed.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Skin corrosion, Sub-category 1B	H314: Causes severe skin burns and eye damage.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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Signal word	: Danger		
Hazard statements	: H302 + H314 H317 H412	Causes severe skin May cause an allerg	burns and eye damage.
Precautionary statements	P304 +	Avoid breathing mis Avoid release to the Wear protective glov eye protection/ face ise: P361 + P353 IF ON SKIN (ately all contaminate with water. P340 + P310 IF INHALED: air and keep comfor mediately call a POI P351 + P338 + P310 IF IN with water for severa tact lenses, if preser	e environment. ves/ protective clothing/ protection. or hair): Take off immedi- ed clothing. Rinse skin
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Hazardous components which must be listed on the label:

2-Propenenitrile, reaction products with 1,3-benzenedimethanamine Adduct XA-P (epoxy amine adduct, polymer) 3-aminomethyl-3,5,5-trimethylcyclohexylamine Cashew, nutshell liq. m-phenylenebis(methylamine)

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)
2-Propenenitrile, reaction prod- ucts with 1,3- benzenedimethanamine	90530-16-8 292-054-9 01-2120125135-69- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 917 mg/kg Acute inhalation tox- icity (dust/mist): 1,85 mg/l Acute dermal toxicity: 1.493 mg/kg	>= 25 - < 40
Adduct XA-P (epoxy amine ad- duct, polymer)	110839-13-9 Not Assigned	Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Chronic 4; H413	>= 25 - < 40
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 20 - < 25
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	

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3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317	>= 10 - < 20
		specific concentration limit Skin Sens. 1A; H317 >= 0,001 %	
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.030 mg/kg	
Cashew, nutshell liq.	8007-24-7 700-991-6 01-2119502450-57- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Acute toxicity esti- mate	>= 2,5 - < 3
		Acute oral toxicity: 500 mg/kg Acute dermal toxicity: 2.000 mg/kg	
m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071	>= 1 - < 2,5
		Acute toxicity esti- mate	
		Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	

For explanation of abbreviations see section 16.

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SECTION 4: First aid measures

4.1 Description of first aid meas	ures
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. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.
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 a	nd effects, both acute and delayed
Symptoms	: Gastrointestinal discomfort Respiratory disorder Allergic reactions Headache Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	: Health injuries may be delayed. corrosive effects sensitising effects
	Harmful if swallowed or if inhaled. May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns.
4.3 Indication of any immediate	medical attention and special treatment needed

: Treat symptomatically.

Treatment

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SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction. 5.2 Special hazards arising from the substance or mixture Hazardous combustion prod No hazardous combustion prod No hazardous combustion products are known Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters Further information Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.
6.2 Environmental precautions		
Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
		Keep in suitable, closed containers for disposal.

respective authorities.

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).	е
	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	۱-
	ma, allergies, chronic or recurrent respiratory disease shoul	d

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		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. Provide sufficient air exchange and/or exhaust in work rooms. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
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,	inc	luding 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.

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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 *
benzyl alcohol	100-51-6	NDS	240 mg/m3	PL OEL

*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 Wear eye/face protection.

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Hand protection	: Chemical-resistant, impervious gloves proved standard must be worn at all tir chemical products. Reference number facturer specifications.	nes when handling
	Suitable for short time use or protection Butyl rubber/nitrile rubber gloves (> 0,1 Contaminated gloves should be remov Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	l mm)
Skin and body protection	: Protective clothing (e.g. Safety shoes a long-sleeved working clothing, long tro and protective boots are additionaly re and stirring work.	users). Rubber aprons
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 we 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 pa ticular to the mixing / stirring area. In case this is not suffice to keep the concentrations under the occupational exposure limits then respiration protection measures must be used. Ensure adequate ventilation, especially in confined areas. 	
Environmental exposure co	ontrols	
General advice	: Do not flush into surface water or sanit If the product contaminates rivers and respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid light yellow
Odour	:	amine-like
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available

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Flammability (solid, gas)	:	No data available
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Upper/lower flammability or explosive limits						
Upper explosion limit / Up- per flammability limit	:	No data available				
Lower explosion limit / Lower flammability limit	:	No data available				
Flash point	:	> 101 °C Method: closed cup				
Auto-ignition temperature	:	No data available				
Decomposition temperature	:	No data available				
рН	:	> 11 (20 °C) Concentration: 100 %				
Viscosity Viscosity, dynamic	:	ca. 900 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	:	0,07 hPa				
Density	:	ca. 1,05 g/cm3 (20 °C)				
Relative vapour density	:	No data available				
Particle characteristics	:	No data available				

9.2 Other information

No data available

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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.

10.4 Conditions to avoid

Conditions to avoid	:	No data available
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10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

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

Acute toxicity

Harmful if swallowed or if inhaled.

Components:

2-Propenenitrile, reaction products with 1,3-benzenedimethanamine:

Acute oral toxicity	:	LD50 Oral (Rat): 917 mg/kg
		Acute toxicity estimate: 917 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): 1,85 mg/l Exposure time: 4 h Test atmosphere: dust/mist
		Acute toxicity estimate: 1,85 mg/l Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 1.493 mg/kg
		Acute toxicity estimate: 1.493 mg/kg Method: Calculation method

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 Acute oral toxicity	:	LD50 Oral (Rat): 300 - 2.000 mg/kg Method: OECD Test Guideline 423	
benzyl alcohol:			
Acute oral toxicity	:	LD50 Oral (Rat): 1.620 mg/kg	
		Acute toxicity estimate: 1.620 mg/kg Method: Calculation method	
Acute inhalation toxicity	:	LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
		Acute toxicity estimate: 4,178 mg/l Test atmosphere: dust/mist Method: Calculation method	
3-aminomethyl-3,5,5-trimet	hylc	yclohexylamine:	
Acute oral toxicity	-	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according No. 1272/2008	to Regulation (EC)
		LD50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg	
		LD50 (Rabbit): > 2.000 - 5.000 mg/kg	
Cashew, nutshell liq.:			
Acute oral toxicity	:	LD50 Oral (Rat): 500 mg/kg	
		Acute toxicity estimate: 500 mg/kg Method: Calculation method	
Acute dermal toxicity	:	LD50 Dermal (Rat): 2.000 mg/kg	
		Acute toxicity estimate: 2.000 mg/kg Method: Calculation method	
m-phenylenebis(methylam	ine):		
Acute oral toxicity	:	LD50 Oral (Rat): 930 mg/kg	
		Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity	:	LC50 (Rat): 1,34 mg/l	

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		Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract.				
		Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method				
	Acute dermal toxicity :	LD50 Dermal (Rat): > 3.100 mg/kg				
	Skin corrosion/irritation Causes severe burns.					
	Serious eye damage/eye irritati	on				
	Causes serious eye damage.					
	Respiratory or skin sensitisation	n				
	Skin sensitisation May cause an allergic skin reaction.					
	Respiratory sensitisation Not classified based on available information.					
	Germ cell mutagenicity Not classified based on available information.					
	Carcinogenicity Not classified based on available information.					
	Reproductive toxicity					
	Not classified based on available	information.				
	STOT - single exposure					
	Not classified based on available information.					
	STOT - repeated exposure Not classified based on available information.					
	Aspiration toxicity Not classified based on available	information.				
11.2	Information on other hazards					
	Endocrine disrupting propertie	S				
	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.				

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SECTION 12: Ecological information

12.1	l Toxicity	
	Components:	
	benzyl alcohol: Toxicity to fish :	LC50 (Fish): > 100 mg/l Exposure time: 96 h
	Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
	3-aminomethyl-3,5,5-trimethylc	vclohexvlamine:
	Toxicity to algae/aquatic : plants	
		NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h
	m-phenylenebis(methylamine):	
	Toxicity to fish :	LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l Exposure time: 96 h
	Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h
12.2	2 Persistence and degradability No data available	
12.3	Bioaccumulative potential No data available	
12.4	l Mobility in soil No data available	
12.5	5 Results of PBT and vPvB asses	ssment
	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	S Endocrine disrupting propertie	s
	Product:	
		The substance minimum date not contain components consid

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to

:



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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- mation	:	An environmental hazard cannot be excluded in the event of 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 solvents 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 2735	
IMDG	:	UN 2735	
ΙΑΤΑ	:	UN 2735	
14.2 UN proper shipping name			
ADR	:	AMINES, LIQUID, CORROSIVE, N.O.S. (cyanethylated m-xylylendiamine, 3-aminomethyl-3,5,5- trimethylcyclohexylamine)	
IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S.	
Country PL 10000001820			11/



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		(cyanethylated m-xylyle trimethylcyclohexylamir	endiamine, 3-aminomethyl- ne)	3,5,5-
ΙΑΤΑ	:	Amines, liquid, corrosiv (cyanethylated m-xylyle trimethylcyclohexylamir	ndiamine, 3-aminomethyl-	3,5,5-
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	8		
IMDG	:	8		
ΙΑΤΑ	:	8		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code		III C7 80 8 (E)		
IMDG Packing group Labels EmS Code	:	III 8 F-A, S-B		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	856 Y841 III Corrosive		
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	852 Y841 III Corrosive		
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 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 Conditions of restriction for the folthe market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75, 3 REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable 1 (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) Regulation (EC) No 649/2012 of the European Parlia-Not applicable ment and the Council concerning the export and import of dangerous chemicals

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> Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable Volatile organic compounds : Law on the incentive tax for volatile organic compounds

(VOCV) Volatile organic compounds (VOC) content: 22,75% w/w Directive 2010/75/EU of 24 November 2010 on industrial

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 22,75% w/w

Other regulations:

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2020, item 2289)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments).

Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (consolidated text, Journal of Laws 2016 no. 0 item 1488)

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

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thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of February 15, 2021 on the entry into force of amendments to Annexes A and B to Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 202 poz.874 as amended)

Act of July 29, 2005 on drug addiction prevention (Journal of Laws of 2005, No. 179, item 1485, with later amendments)

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

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

H302 H312 H314 H315 H317 H318 H319 H332 H412 H413		Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. Harmful to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.		
Full text of other abbreviations				
Acute Tox. Aquatic Chronic Eye Dam. Eye Irrit. Skin Corr. Skin Irrit. Skin Sens. PL OEL		Acute toxicity Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Skin corrosion Skin irritation Skin sensitisation Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentra- tions and levels of the agents harmful for health in the work- place (Dz.U 2018 pos 1286, with later amendments)		
PL OEL / NDS ADR	:	Maximal Admissible Concentration European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		

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01 1031 13300. 20.02.2020		
DNEL EC50	:	Derived no-effect level Half maximal effective concentration
GHS		Globally Harmonized System
IATA		International Air Transport Association
IMDG	÷	International Maritime Code for Dangerous Goods
LD50	÷	Median lethal dosis (the amount of a material, given all at
		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
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative
		-

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Further information

Classification of th	Classification procedure:	
Acute Tox. 4	H302	Calculation method
Acute Tox. 4	H332	Calculation method
Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	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 !

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