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

### **1.1 Product identifier**

Trade name

: Sikafloor<sup>®</sup> Marine Primer-C

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

### 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 responsible for the SDS	: EHS@pl.sika.com

### 1.4 Emergency telephone number

112

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

# Classification (REGULATION (EC) No 1272/2008)Skin sensitisation, Category 1H317: May cause an allergic skin reaction.Long-term (chronic) aquatic hazard, Category 3H412: Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

Labelling (REGULATION (E Hazard pictograms	<b>C)</b> :	No 1272/2008)
Signal word	:	Warning
Hazard statements	:	<ul><li>H317 May cause an allergic skin reaction.</li><li>H412 Harmful to aquatic life with long lasting effects.</li></ul>
Precautionary statements	:	Prevention:P261Avoid breathing mist or vapours.

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P273 P280	Avoid release to the environment. Wear protective gloves.
Response:	
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.
Disposal:	
P501	Dispose of contents/container in accordance with local regulation.

### Hazardous components which must be listed on the label:

1,2-benzisothiazol-3(2H)-one (BIT) 2-octyl-2H-isothiazole-3-one (OIT) mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1))

### 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.

### **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Phenol, 4-methyl-, reaction prod-	68610-51-5	Repr. 2; H361d	>= 0,25 - < 0,5
ucts with dicyclopentadiene and	271-867-2	Aquatic Chronic 4;	
isobutylene	01-2119496062-39-	H413	
	XXXX		

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1,2-benzisothiazol-3(2H)-one (BIT)	2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,025 - < 0,05
		specific concentration limit Skin Sens. 1; H317 >= 0,05 %	
		Acute toxicity esti- mate Acute oral toxicity: 597 mg/kg Acute inhalation tox-	
bronopol (INN)	52-51-7 200-143-0 01-2119980938-15- XXXX	icity (dust/mist): 0,4 mg/l Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system) Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0025 - < 0,025
		M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	



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2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1 247-761-7 01-2120768921-45- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,0025 - < 0,025
		M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		Acute toxicity esti- mate Acute oral toxicity: 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l Acute dermal toxicity: 311 mg/kg	

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mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239- 6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9 911-418-6 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 $\longrightarrow$ M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 $\longrightarrow$ specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %	>= 0,0002 - < 0,0015
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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	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.



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If swallowed	:	Do not induce vomiting without medical advised Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconse	
4.2 Most important symptoms a	nd e	effects, both acute and delayed	
Symptoms	:	Allergic reactions See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	sensitising effects	
		May cause an allergic skin reaction.	
Treatment	:	dical attention and special treatment neede Treat symptomatically.	ed
-	me :	-	ed
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media	: sur	Treat symptomatically.	
Treatment SECTION 5: Firefighting mea	: sur	Treat symptomatically.	et/carbon diox-
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media	: sur	Treat symptomatically. es In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction.	et/carbon diox-
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	: sur : n the	Treat symptomatically. es In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction.	et/carbon diox- cal powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	: sur : n the	Treat symptomatically. es In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction. e substance or mixture	et/carbon diox- cal powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts 5.3 Advice for firefighters	: sur : :	Treat symptomatically. es In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction. e substance or mixture	et/carbon diox- cal powder for wn

### 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : Use personal protective equipment

Personal precautions	: Use personal pro	otective equipment.
	Deny access to u	unprotected persons.

# 6.2 Environmental precautions

•	Do not flush into surface water or sanitary sewer system. 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

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

### 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.
		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 application area.
		Follow standard hygiene measures when handling chemical products
Advice on protection agai	not i	Normal maggurog for proventive fire protection
Advice on protection agai fire and explosion	1151 .	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 stora	ige, incl	uding any incompatibilities
Requirements for storage	;	Keep container tightly closed in a dry and well-ventilated
areas and containers		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 sto	or- :	No decomposition if stored and applied as directed.
age stability		
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	Control parame-	Basis *
		of exposure)	ters *	

Contains no substances with occupational exposure limit values.

### 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 and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection :	No special measures required.
Environmental exposure contr	ols
General advice :	Do not flush into surface water or sanitary sewer system. 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 white
Odour	:	slight

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Melting point/freezing point	:	ca. 0 °C
Initial boiling point and boiling range	:	ca. 100 °C
Flammability	:	The product is not flammable.
Upper/lower flammability or e Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	ca. 8 (20 °C) Concentration: 100 %
Viscosity		
Viscosity, kinematic	:	> 7 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	completely soluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	23 hPa
Density	:	ca. 1,02 kg/l (20 °C)
Relative vapour density	:	No data available

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### 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 : No hazards to be specially mentioned.

### 10.4 Conditions to avoid

Conditions to avoid :	No data available
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### 10.5 Incompatible materials

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 Not classified due to lack o <u>Components:</u>	f data.			
Phenol, 4-methyl-, reaction	on products with dicyclopentadiene and isobutylene:			
Acute oral toxicity	: LD50 Oral (Rat): > 5.001 mg/kg			
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.001 mg/kg			
1,2-benzisothiazol-3(2H)-	one (BIT):			
Acute oral toxicity	: LD50 Oral (Rat): 597 mg/kg			
2-octyl-2H-isothiazole-3-one (OIT):				
Acute oral toxicity	: Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008			

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Acute inhalation toxicity	:	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according No. 1272/2008	to Regulation (EC)
Acute dermal toxicity	:	Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according No. 1272/2008	to Regulation (EC)
mixture of: 5-chloro-2-methyl- one [EC no. 220-239-6] (3:1)		othiazolin-3-one [EC no. 247-500-7] and 2-r M)IT/MIT (3:1)) <b>:</b>	methyl-2H-isothiazol-3-
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory t	ract.
Skin corrosion/irritation Not classified due to lack of da	ata.		
Serious eye damage/eye irri Not classified due to lack of d			
Respiratory or skin sensitis	atic	on	
Skin sensitisation May cause an allergic skin rea	actio	on.	
Respiratory sensitisation Not classified due to lack of d	ata.		
Components:			
1,2-benzisothiazol-3(2H)-on Assessment	<b>e (E</b> :	BIT): May cause sensitisation by skin contact.	
<b>Germ cell mutagenicity</b> Not classified due to lack of da	ata.		
Carcinogenicity Not classified due to lack of da	ata.		
Reproductive toxicity Not classified due to lack of date	ata.		
STOT - single exposure Not classified due to lack of da	ata.		
STOT - repeated exposure Not classified due to lack of da	ata.		

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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:

### Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene:

i - a	Foxicity to fish (Chronic tox- city) Foxicity to daphnia and other aquatic invertebrates (Chron- c toxicity) <b>I,2-benzisothiazol-3(2H)-one</b>	:	Exposure time: 96 d Species: Fish
ä	aquatic invertebrates (Chron- c toxicity) I,2-benzisothiazol-3(2H)-one		Exposure time: 48 d
		. /D	
	Foxicity to daphnia and other	₹(¤	BIT):
	aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h
	pronopol (INN):		
	M-Factor (Acute aquatic tox- city)	:	10
	M-Factor (Chronic aquatic oxicity)	:	1
	) actul 211 icathianala 2 ana		IT).
4	2-octyl-2H-isothiazole-3-one	0) 9	11):
	M-Factor (Acute aquatic tox- city)	:	100
	M-Factor (Chronic aquatic oxicity)	:	100
	nixture of: 5-chloro-2-methyl-4		othiazolin-3-one [EC no. 247-500-7] and 2-

mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)):

M-Factor (Acute aquatic tox- : 100 icity)

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M-Factor (Chronic aquatic : 100 toxicity)

### 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**

### 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:

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	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> </ul>
	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



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		local authority requirements. Avoid dispersal of spilled material and runoff soil, waterways, drains and sewers.	and contact with
European Waste Catalogue	:	08 01 11* waste paint and varnish containing vents or other dangerous substances	g organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues of c by dangerous substances	or contaminated

### **SECTION 14: Transport information**

14.1 UN number or ID number				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.2 UN proper shipping name				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.3 Transport hazard class(es)				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4 Packing group				
ADR	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
IATA (Cargo)	:	Not regulated as a dangerous good		
IATA (Passenger)	:	Not regulated as a dangerous good		
<b>14.5 Environmental hazards</b> Not regulated as a dangerous good				
14.6 Special precautions for user				

Not applicable

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

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### **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture : Not applicable International Chemical Weapons Convention (CWC) 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 fol-: the 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 (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 2 tants (recast) Regulation (EU) No 649/2012 of the European Parlia-Not applicable 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. Not applicable Volatile organic compounds Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

Not applicable

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### 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).

Ordinance of the Minister of Environment on the requirements for carrying out the process of 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)

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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

Toxic if swallowed.					
Harmful if swallowed.					
Fatal in contact with skin.					
Toxic in contact with skin.					
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.					
Fatal if inhaled.					
Toxic if inhaled.					
May cause respiratory irritation.					
Suspected of damaging the unborn child.					
Very toxic to aquatic life.					
Very toxic to aquatic life with long lasting effects.					
May cause long lasting harmful effects to aquatic life.					
Full text of other abbreviations					
Acute toxicity					
Short-term (acute) aquatic hazard					
Long-term (chronic) aquatic hazard					
Serious eye damage					
Reproductive toxicity					
Skin corrosion					
Skin irritation					
Skin sensitisation					
Specific target organ toxicity - single exposure					
European Agreement concerning the International Carriage of					
Dangerous Goods by Road					
Chemical Abstracts Service					
Derived no-effect level					
Half maximal effective concentration					
Globally Harmonized System					
International Air Transport Association					
International Maritime Code for Dangerous Goods					
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)					

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LC50	: Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation
MARPOL	period) <ul> <li>International Convention for the Prevention of Pollution from</li> <li>Ships, 1973 as modified by the Protocol of 1978.</li> </ul>
OEL	Ships, 1973 as modified by the Protocol of 1978 Cocupational Exposure Limit
PBT PNEC	<ul> <li>Persistent, bioaccumulative and toxic</li> <li>Predicted no effect concentration</li> </ul>
REACH	<ul> <li>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</li> </ul>
SVHC vPvB	<ul><li>Substances of Very High Concern</li><li>Very persistent and very bioaccumulative</li></ul>

### **Further information**

Classification of the mixtu	Classification procedure:	
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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