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

#### **1.1 Product identifier**

Trade name

: Sikalastic<sup>®</sup> Metal Primer Part B

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

Product use	: Primer, Corrosion protection
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#### 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)

H314: Causes severe skin burns and eye damage.
H318: Causes serious eye damage.
H317: May cause an allergic skin reaction.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)



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II			
Hazard statements	:	H314 H317 H410	Causes severe skin burns and eye damage. May cause an allergic skin reaction. Very toxic to aquatic life with long lasting effects.
Supplemental Hazard Statements	:	EUH071	Corrosive to the respiratory tract.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102	Keep out of reach of children.
		Prevention	:
		P273 P280	Avoid release to the environment. Wear protective gloves/ protective clothing/ eye protection/ face protection.
		Response:	
		P301 + P33 P303 + P36	NOT induce vomiting.
		F303 <del>+</del> F30	ately all contaminated clothing. Rinse skin with water.
		P304 + P34	40 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Im- mediately call a POISON CENTER/ doctor.
		P305 + P35	<ul> <li>bit + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.</li> </ul>
		P391	Collect spillage.
		Disposal:	
		P501	Dispose of contents/container in accordance with local regulation.

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

Fatty acids, tall-oil, reaction products with bisphenol A, epichlorohydrin, glycidyl tolyl ether and triethylenetetramine m-phenylenebis(methylamine) 3-aminomethyl-3,5,5-trimethylcyclohexylamine Phenolformaldehyd resin Amines, polyethylenepoly-, triethylenetetramine fraction Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane, reaction products with ethylenediamine 3-aminopropyldimethylamine

#### 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.



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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)
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Acute toxicity esti- mate	>= 25 - < 40
		Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	
Fatty acids, tall-oil, reaction prod- ucts with bisphenol A, epichloro- hydrin, glycidyl tolyl ether and triethylenetetramine	186321-96-0 606-078-8 01-2119983521-35- XXXX	Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 10 - < 20
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
Formaldehyde, polymer with 1,3- benzenedimethanamine and phe- nol	57214-10-5 500-137-0	Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 10 - < 20

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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 Acute toxicity esti- mate Acute oral toxicity: 930 mg/kg	>= 5 - < 10
		Acute inhalation tox- icity (dust/mist): 1,34 mg/l	
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	>= 3 - < 5
		specific concentration limit Skin Sens. 1A; H317 >= 0,001 %	
		Acute toxicity esti- mate Acute oral toxicity:	
		1.030 mg/kg	
Phenolformaldehyd resin	9003-35-4 500-005-2 01-2120735197-51- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 2,5 - < 5
Amines, polyethylenepoly-, tri- ethylenetetramine fraction Contains: 2-(2-aminoethylamino)ethanol <= 0,3 %	90640-67-8 292-588-2 01-2119487919-13- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Chronic 3; H412 EUH071EUH071	>= 1 - < 2,5
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	

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Phenol, 4,4'-(1- methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane, re- action products with ethylenedia- mine	72480-18-3 500-253-1 01-2120766318-46- XXXX	Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 1 - < 2,5
salicylic acid	69-72-7 200-712-3 01-2119486984-17- XXXX	Acute Tox. 4; H302 Eye Dam. 1; H318 Repr. 2; H361d Acute toxicity esti- mate Acute oral toxicity: 891 mg/kg	>= 0,5 - < 1
3-aminopropyldimethylamine	109-55-7 203-680-9 01-2119486842-27- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Acute Tox. 4; H312 STOT SE 3; H335	>= 0,5 - < 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. 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 tis- sue 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.

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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	: Allergic reactions Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	: Health injuries may be delayed. corrosive effects sensitising effects
	May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns. Corrosive to the respiratory tract.

## 4.3 Indication of any immediate medical attention and special treatment needed

Treatment	:	Treat symptomatically.

## **SECTION 5: Firefighting measures**

5.1	Extinguishing media		
	Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2	Special hazards arising from	the	substance or mixture
	Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
	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	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.



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Keep in suitable, closed containers for disposal.

## **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 respective authorities.		
6.3 Methods and material for cor	ntai	nment and cleaning up		
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).		

### 6.4 Reference to other sections

For personal protection see section 8.

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

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	Advice on safe handling	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	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	:	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-



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		ance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as direc	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 *
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.
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.

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organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

#### Environmental exposure controls

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 amber
Odour	:	characteristic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or (	exp	losive limits
Upper/lower flammability or o Upper explosion limit / Up- per flammability limit	•	
Upper explosion limit / Up-	:	No data available
Upper explosion limit / Up- per flammability limit Lower explosion limit /	:	No data available
Upper explosion limit / Up- per flammability limit Lower explosion limit / Lower flammability limit	:	No data available No data available > 93 °C

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	рН	:	Not applicable
	Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)
	<b>Solubility(ies)</b> Water solubility	:	soluble
	Partition coefficient: n- octanol/water	:	No data available
	Vapour pressure	:	0,07 hPa
	Density	:	1 g/cm3
	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.

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### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions	:	Stable under recommended storage conditions.
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### 10.4 Conditions to avoid

### 10.5 Incompatible materials

Materials to avoid	:	No data available
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## **10.6 Hazardous decomposition products**



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No hazardous decomposition products are known.

## **SECTION 11: Toxicological information**

## Acute toxicity

Not classified due to lack of data.

## **Components:** benzyl alcohol: Acute oral toxicity : LD50 Oral (Rat): 1.620 mg/kg Acute toxicity estimate: 1.620 mg/kg Method: Calculation method LC50 (Rat): > 4,178 mg/l Acute inhalation toxicity Exposure time: 4 h Test atmosphere: dust/mist Acute toxicity estimate: 4,178 mg/l Test atmosphere: dust/mist Method: Calculation method m-phenylenebis(methylamine): 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 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 3-aminomethyl-3,5,5-trimethylcyclohexylamine: Acute toxicity estimate: 1.030 mg/kg Acute oral toxicity Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008 LD50 Oral (Rat): 1.030 mg/kg

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		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			
Amines, polyethylenepo	oly-, trie	thylenetetramine fraction:			
Acute oral toxicity	:	LD50 Oral (Rat): 1.716 mg/kg			
		Acute toxicity estimate: 1.716 mg/kg Method: Calculation method			
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory tract.			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 1.465 mg/kg			
		Acute toxicity estimate: 1.465 mg/kg Method: Calculation method			
salicylic acid:					
Acute oral toxicity	:	LD50 Oral (Rat): 891 mg/kg			
		Acute toxicity estimate: 891 mg/kg Method: Calculation method			
Acute dermal toxicity	:	LD50 Dermal (Rat): > 2.000 mg/kg			
Skin corrosion/irritation Causes severe burns.	I				
Serious eye damage/eye irritation Causes serious eye damage.					
Respiratory or skin sensitisation					
<b>Skin sensitisation</b> May cause an allergic skin reaction.					
Respiratory sensitisation Not classified due to lack					
Germ cell mutagenicity Not classified due to lack	of data.				
Carcinogenicity					
Not classified due to lack	of data.				
Reproductive toxicity	af 1-1-				
Not classified due to lack					
STOT - single exposure Corrosive to the respirato					
Country PL_00000610387	.,				

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## STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

#### 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

Com	ponents:
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#### 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

# Fatty acids, tall-oil, reaction products with bisphenol A, epichlorohydrin, glycidyl tolyl ether and triethylenetetramine:

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0,705 mg/l Exposure time: 48 h			
M-Factor (Acute aquatic tox- icity)	:	1			
M-Factor (Chronic aquatic toxicity)	:	1			
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			

3-aminomethyl-3,5,5-trimethylcyclohexylamine:



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Toxicity to algae/aquatic : plants	ErC50 (Desmodesmus subspicatus (greer mg/l Exposure time: 72 h	n algae)): > 10 - 100
	NOEC (Desmodesmus subspicatus (green Exposure time: 72 h	n algae)): 1,5 mg/l
2.2 Persistence and degradability No data available		
<b>2.3 Bioaccumulative potential</b> No data available		
<b>2.4 Mobility in soil</b> No data available		
2.5 Results of PBT and vPvB asse	essment	
Product:		
Assessment :	This substance/mixture contains no competo be either persistent, bioaccumulative and very persistent and very bioaccumulative (0.1% or higher	nd toxic (PBT), or
2.6 Endocrine disrupting propertie	28	
Product:		
Assessment :	The substance/mixture does not contain c ered to have endocrine disrupting properti REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulatio levels of 0.1% or higher.	es according to ated regulation
2.7 Other adverse effects		
Product:		
Additional ecological infor- : mation	An environmental hazard cannot be exclud unprofessional handling or disposal. Very toxic to aquatic life with long lasting e	
ECTION 13: Disposal consider	ations	

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.



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		Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and r soil, waterways, drains and sewers.	s of environmental n and any regional
European Waste Catalogue	:	08 01 11* waste paint and varnish cont vents or other dangerous substances	aining organic sol-
Contaminated packaging	:	15 01 10* packaging containing residue by dangerous substances	s of or contaminated

# **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, C	ORROSIVE, N.O.S.
IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (Fatty acids, tall-oil, reaction products with bisphenol A, epichlorohydrin, glycidyl tolyl ether and triethylenetetramine)	
ΙΑΤΑ	:		sive, n.o.s. eaction products with bisphenol A, idyl tolyl ether and triethylenetetramine)
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		8 (E)	
Packing group Labels	:	 8	

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EmS Code	:	F-A, S-B		
IATA (Cargo) Packing instruction (cargo aircraft)	:	856		
Packing instruction (LQ) Packing group Labels	:	Y841 III Corrosive		
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ)		852 Y841		
Packing group	:	III Corrosive		
14.5 Environmental hazards				
<b>ADR</b> Environmentally hazardous	:	yes		
IMDG Marine pollutant	:	yes		
IATA (Passenger) Environmentally hazardous	:	yes		
IATA (Cargo) Environmentally hazardous	:	yes		

### 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
<ul> <li>registered by us, and/or</li> </ul>

- 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 75, 3



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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) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollutants (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
Seveso III: Directive 2012/18/EU of the European Parliar	nent	t and of the Council on the control of

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. E1 ENVIRONMENTAL HAZARDS

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 34,12% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 34,92% 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, 93/67/EEC,

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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)

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

H226

: Flammable liquid and vapour.

# Sikalastic<sup>®</sup> Metal Primer Part B

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	J1.2024	
H302	:	Harmful if swallowed.
H312	:	Harmful in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318		Causes serious eye damage.
H319		Causes serious eye irritation.
H332		Harmful if inhaled.
H335	:	
		May cause respiratory irritation.
H361d	:	Suspected of damaging the unborn child.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of othe	r abbroviations	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Eye Irrit.		Eye irritation
Flam. Liq.		Flammable liquids
Repr.		Reproductive toxicity
Skin Corr.	:	Skin corrosion
Skin Irrit.	•	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
PL OEL	:	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		Maximal Admissible Concentration
ADR		European Agreement concerning the International Carriage of
ADIN	•	
040		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	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
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SVHC	: Substances of Very High Concern
01110	
vPvB	: Very persistent and very bioaccumulative

## **Further information**

Classification of the r	Classification procedure:	
Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Acute 1	H400	Calculation method
Aquatic Chronic 1	H410	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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