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

#### **1.1 Product identifier**

Trade name

: SikaEmaco<sup>®</sup> T 2800 PG Part A

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

Product use

: Repairing mortar, Product is not intended for consumer use, For professional users only.

#### 1.3 Details of the supplier of the safety data sheet

Company n	ame 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 addr	ess 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)				
Eye irritation, Category 2	H319: Causes serious eye irritation.			
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.			

#### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)					
Hazard pictograms	:	(!)	•		
Signal word	:	Warning			
Hazard statements	:	H317 H319	May cause an allergic skin reaction. Causes serious eye irritation.		
Precautionary statements	:	Prevention	1:		

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	P261 P280	Avoid breathing mist or vapour Wear protective gloves/ eye proprotection.		
	Response:			
	P333 + P313	If skin irritation or rash occurs: advice/ attention.	Get medical	
	P337 + P313	If eye irritation persists: Get me attention.	edical advice/	
	P362 + P364	Take off contaminated clothing before reuse.	and wash it	
	Disposal:			
	P501	Dispose of contents/container i with local regulation.	n accordance	

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

methacrylic acid, monoester with propane-1,2-diol Propylidynetrimethanol, ethoxylated, esters with acrylic acid 4.4'-Isopropylidenediphenol, oligometric reaction products with 1-chloro-2,3-epoxypropane, esters with acrylic acid

#### Additional Labelling

EUH204 Contains isocyanates. May produce an allergic reaction.

#### 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)
methacrylic acid, monoester with propane-1,2-diol	27813-02-1 248-666-3 01-2119490226-37- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 60 - < 80
Propylidynetrimethanol, ethox- ylated, esters with acrylic acid	28961-43-5 500-066-5 01-2119489900-30- XXXX	Eye Irrit. 2; H319 Skin Sens. 1B; H317 Aquatic Chronic 3; H412	>= 10 - < 20
4,4'-Isopropylidenediphenol, oli- gomeric reaction products with 1- chloro-2,3-epoxypropane, esters with acrylic acid	55818-57-0 500-130-2 01-2119490020-53- XXXX	Skin Sens. 1; H317	>= 10 - < 20
4-dimethylaminobenzaldehyde	100-10-7 202-819-0	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system)	>= 2,5 - < 5

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	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
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 uncor	nscious person.
4.2 Most important symptoms ar	nd e	effects, both acute and delayed	
Symptoms	:	Allergic reactions Excessive lachrymation See Section 11 for more detailed informat and symptoms.	ion on health effects
Risks	:	May cause an allergic skin reaction. Causes serious eye irritation.	
		irritant effects sensitising effects	
4.3 Indication of any immediate r	ne	dical attention and special treatment nee	ded
Treatment	:	Treat symptomatically.	
		ide/sand/foam/alcohol resistant foam/cher extinction.	nical powder for
5.2 Special hazards arising from			
Hazardous combustion prod- ucts	:	No hazardous combustion products are ki	nown
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained br	eathing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas			
SECTION 6. Accidental releas	se i	neasures	
		neasures e equipment and emergency procedures	
6.1 Personal precautions, protec		e equipment and emergency procedures Use personal protective equipment.	

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respective authorities.

## 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	:	<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 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 *
		-		

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 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	:	liquid
Colour	:	grey

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Odour	: characteristic	
Melting point/ range / Freez- ing point	: No data available	
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
<b>Upper/lower flammability or</b> Upper explosion limit / Up- per flammability limit	•	
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	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, dynamic	: 100 mPa.s	
Viscosity, kinematic	: No data available	
<b>Solubility(ies)</b> Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,066661 hPa	
Density	: ca. 1 g/cm3 (20 °C)	

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Relative vapour density :	No data available		
Particle characteristics :	No data available		
<b>9.2 Other information</b> No data available			
SECTION 10: Stability and react	ivity		
<ul> <li>10.1 Reactivity <ul> <li>No dangerous reaction known ur</li> </ul> </li> <li>10.2 Chemical stability <ul> <li>The product is chemically stable.</li> </ul> </li> <li>10.3 Possibility of hazardous reactions <ul> <li>Hazardous reactions</li> <li>Hazardous reactions</li> </ul> </li> <li>10.4 Conditions to avoid <ul> <li>Conditions to avoid</li> <li>Conditions to avoid</li> <li>Materials to avoid</li> </ul> </li> </ul>	<b>ons</b> No hazards to be specially mentioned. Avoid moisture.		
10.6 Hazardous decomposition pro			
: : :	No hazardous decomposition products are know	vn.	

## **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.

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

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#### Respiratory or skin sensitisation

## Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

#### Carcinogenicity

Not classified due to lack of data.

#### **Reproductive toxicity**

Not classified due to lack of data.

#### STOT - single exposure

Not classified due to lack of data.

#### 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

#### Components:

#### Propylidynetrimethanol, ethoxylated, esters with acrylic acid:

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Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): 1,95 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 70,7 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	ErC50 (Desmodesmus subspicatus (green algae)): 2,2 mg/l Exposure time: 72 h



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#### 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- mation	:	There is no data available for this product.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product: The generation of waste should be avoided or minimized<br/>wherever possible.<br/>Empty containers or liners may retain some product residues.<br/>This material and its container must be disposed of in a safe<br/>way.<br/>Dispose of surplus and non-recyclable products via a licensed<br/>waste disposal contractor.<br/>Disposal of this product, solutions and any by-products should<br/>at all times comply with the requirements of environmental<br/>protection and waste disposal legislation and any regional<br/>local authority requirements.<br/>Avoid dispersal of spilled material and runoff and contact with<br/>soil, waterways, drains and sewers.

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## **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
14.5 Environmental hazards		

#### 14.5 Environmental hazards

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.

## **SECTION 15: Regulatory information**

15.1 Safety, health and environme	ntal regulations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations/legislations	on	specific for the substance or mixture
International Chemical Weapons Schedules of Toxic Chemicals a	( , , , , , , , , , , , , , , , , , , ,	:	Not applicable

REACH Information:	All substances contained in our Products are
	<ul> <li>registered by our upstream suppliers, and/or</li> </ul>
	<ul> <li>registered by us, and/or</li> </ul>

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	- excluded from the re- - exempted from the re-			
REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVII	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3	
			Number on list 75:	
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed $(=> 0.1 \%)$ .	
REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable	
Regulation (EC) on substances the layer	nat deplete the ozone	:	Not applicable	
Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast)				
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		:	Not applicable	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable				
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax f	or volatile organic compounds	
		-	24 November 2010 on industrial lution prevention and control)	

#### 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



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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, 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



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#### 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 H315	:	Harmful if swallowed. Causes skin irritation.
H317	÷	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Irrit.	:	Eye irritation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	÷	Derived no-effect level
EC50	÷	Half maximal effective concentration
GHS	÷	Globally Harmonized System
IATA IMDG	:	International Air Transport Association
LD50	:	International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at
ED30	•	once, which causes the death of 50% (one half) of a group of test animals)
LC50		Median lethal concentration (concentrations of the chemical in
2000	•	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

#### **Further information**



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Classification of the	mixture:	Classification procedure:
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	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 !

PL/EN

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