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

#### **1.1 Product identifier**

Trade name

SikaCor<sup>®</sup> EG-4 / SikaCor<sup>®</sup> PUR Color Part B

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

Product use

: Corrosion protection, For professional users only.

#### 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)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2, hearing organs	H373: May cause damage to organs through pro- longed or repeated exposure.

#### 2.2 Label elements

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



Revision Date: 12.05.2025 Version 1.0 Print Date 12.05.2025 Date of last issue: -Hazard pictograms Signal word Warning 1 Flammable liquid and vapour. Hazard statements H226 Causes skin irritation. H315 H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. Harmful if inhaled. H332 H335 May cause respiratory irritation. May cause damage to organs (hearing organs) H373 through prolonged or repeated exposure. Prevention: Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smokina. P260 Do not breathe mist or vapours. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. **Response:** P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

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

Hexamethylene diisocyanate, oligomers reaction mass of ethylbenzene and xylene hexamethylene-di-isocyanate

#### **Additional Labelling**

"As from 24 August 2023 adequate training is required before industrial or professional use."

#### 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.

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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

Chemical name	CAS-No.	Classification	Concentration
	EC-No. Registration number		(% w/w)
Hexamethylene diisocyanate, oligomers Contains: hexamethylene-di-isocyanate <= 0,49 %	28182-81-2 Not Assigned	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system)	>= 60 - < 80
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (dust/mist): 1,5 mg/l	
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 10 - < 20
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 10 - < 20



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

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.



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If swallowed	:	Do not induce vomiting without medical Rinse mouth with water. Do not give milk or alcoholic beverages Never give anything by mouth to an une	5.
4.2 Most important symptoms ar	nd (	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed inform and symptoms.	nation on health effects
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause damage to organs through pexposure.	prolonged or repeated
1.2 Indication of any immediate		dical attention and appaid treatment n	aadad
Treatment	me :	dical attention and special treatment n Treat symptomatically.	leeded
SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media		Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
Unsuitable extinguishing media	:	Water High volume water jet	
5.2 Special hazards arising from	th	e substance or mixture	
Specific hazards during fire- fighting	:		ay scatter and spread
Hazardous combustion prod- ucts	:	No hazardous combustion products are	e known

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	<ul> <li>Use personal protective equipment. Remove all sources of ignition.</li> <li>Deny access to unprotected persons.</li> <li>Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.</li> </ul>
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Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

## 6.2 Environmental precautions

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5.3 Advice for firefighters

for firefighters

tion (EU) 2020/878

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respective authorities.	Environmental precautions	:	Prevent product from entering drains. 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 Contain spillage, and then collect with non-combustible ab-: sorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 6.4 Reference to other sections

For personal protection see section 8.

## **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

Advice on safe handling	:	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.
		Take precautionary measures against static discharge.
		Provide sufficient air exchange and/or exhaust in work rooms.
		Open drum carefully as content may be under pressure.
		Take necessary action to avoid static electricity discharge

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		(which might cause ignition of organic Follow standard hygiene measures wh products	
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep open flames/ hot surfaces. No smoking measures against electrostatic dischar	g. Take precautionary
Hygiene measures	:	Handle in accordance with good indus practice. When using do not eat or drir smoke. Wash hands before breaks an	nk. When using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry a place. Containers which are opened m sealed and kept upright to prevent leal ance with local regulations.	nust be carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied	d as directed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Da use.	ta Sheet prior to any

## 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 *			
Hexamethylene diisocyanate, oligomers	28182-81-2	TWA	0,01 mg/m3	98/24/EC I		
			(NCO)			
	Further information: Skin, Dermal and respiratory sensitisation,					
	Binding					
	STEL 0,02 mg/m3 98/24/EC I					
			(NCO)			
		NDS	0,04 mg/m3	PL OEL		
	Further information					
	NDSch 0,08 mg/m3 PL OEL					
2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm	2000/39/EC		
			550 mg/m3			
	Further inform	ation: Identifies the	possibility of signi	ficant uptake		
	through the skin, Indicative					
	TWA 50 ppm 2000/39/EC					
			275 mg/m3			
		NDS	260 mg/m3	PL OEL		
	Further information: Skin					

# SAFETY DATA SHEET

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



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		NDSch	520 mg/m3	PL OEL
reaction mass of ethylbenzene and xy-	Not Assigned	TWA	50 ppm	2000/39/EC
lene	-		221 mg/m3	
	Further inform	ation: Identifies the	possibility of signi	ficant uptake
	through the sk	in, Indicative		
		STEL	100 ppm	2000/39/EC
			442 mg/m3	
		NDS	100 mg/m3	PL OEL
	Further information: Skin			
		NDSch	200 mg/m3	PL OEL
hexamethylene-di-isocyanate	822-06-0	NDS	0,04 mg/m3	PL OEL
	Further information: Skin			
		NDSch	0,08 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
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor (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 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent



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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 controls						
General advice	: Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.	n				

## **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid yellow
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	ca. 145 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or Upper explosion limit / Up- per flammability limit		
Lower explosion limit / Lower flammability limit	:	Lower explosion limit 1,0 %(V)
Flash point	:	ca. 38 °C Method: closed cup
Auto-ignition temperature	:	333 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)

#### Viscosity



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Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: ca. 7,9993 hPa (20 °C)	
Density	: ca. 1,07 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information		
No data available		

#### 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.			
	Vapours may form explosive mixture with air.			
10.4 Conditions to avoid				
Conditions to avoid :	Heat, flames and sparks.			
10.5 Incompatible materials				
Materials to avoid	No data available			
10.6 Hazardous decomposition products				
:				

#### No hazardous decomposition products are known.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 SikaCor® EG-4 / SikaCor® PUR Color Part B



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### **SECTION 11: Toxicological information**

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

#### Acute toxicity

Harmful if inhaled.

#### **Components:**

#### Hexamethylene diisocyanate, oligomers:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg	
A outo inholotion toxicity			

Acute inhalation toxicity	:	LC50: 1,5 mg/l
		Exposure time: 4 h
		Test atmosphere: dust/mist
		Method: Expert judgement

Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method

## 2-methoxy-1-methylethyl acetate:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg		
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg		

#### reaction mass of ethylbenzene and xylene:

Acute oral toxicity : LD50 Oral (Rat): 3.523 mg/kg

#### hexamethylene-di-isocyanate:

Acute oral toxicity :	LD50 Oral (Rat): 746 mg/kg
	Acute toxicity estimate: 746 mg/kg Method: Calculation method
Acute inhalation toxicity :	LC50 (Rat): 0,124 mg/l Exposure time: 4 h Test atmosphere: vapour
	Acute toxicity estimate: 0,124 mg/l Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity :	LD50 Dermal (Rat): > 7.000 mg/kg



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## Serious eye damage/eye irritation Causes serious eye irritation. Respiratory or skin sensitisation

**Skin corrosion/irritation** Causes skin irritation.

#### 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

May cause respiratory irritation.

#### STOT - repeated exposure

May cause damage to organs (hearing organs) through prolonged or repeated exposure.

#### 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:

#### Hexamethylene diisocyanate, oligomers:

Toxicity to fish

: LC50 (Danio rerio (zebra fish)): > 100 mg/l Exposure time: 96 h



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Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > 100 mg/ Exposure time: 48 h	I
reaction mass of ethylbenzer	e and xylene:	
Toxicity to fish (Chronic tox- icity)	: NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)	
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	: NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)	
<b>12.2 Persistence and degradabilit</b> No data available	y	
<b>12.3 Bioaccumulative potential</b> No data available		
<b>12.4 Mobility in soil</b> No data available		
12.5 Results of PBT and vPvB ass	sessment	
Product:		
Assessment	<ul> <li>This substance/mixture contains no components to be either persistent, bioaccumulative and toxi very persistent and very bioaccumulative (vPvB) 0.1% or higher</li> </ul>	c (PBT), or
12.6 Endocrine disrupting proper	ies	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain componered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.</li> </ul>	cording to regulation
12.7 Other adverse effects		
Product: Additional ecological infor-	: There is no data available for this product.	

#### 13.1 Waste treatment methods

:

Product

The generation of waste should be avoided or minimized wherever possible.



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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.

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

14.1 UN number or ID number			
ADR	:	UN 1263	
IMDG	:	UN 1263	
ΙΑΤΑ	:	UN 1263	
14.2 UN proper shipping name			
ADR	:	PAINT	
IMDG	:	PAINT	
ΙΑΤΑ	:	Paint	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code		III F1 30 3 (D/E)	
IMDG Packing group Labels EmS Code IATA (Cargo)	: :	III 3 F-E, <u>S-E</u>	
Packing instruction (cargo	:	366	



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Environmentally hazardous : no

#### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) : 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 the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Conditions of restriction for the following entries should be considered: Number on list 3

Number on list 74:



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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





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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

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

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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

H226	:	Flammable liquid and vapour.			
H302	:	Harmful if swallowed.			
H304	:	May be fatal if swallowed and enters airways.			
H312	:	Harmful in contact with skin.			
H315	:	Causes skin irritation.			
H317	:	May cause an allergic skin reaction.			
H319	:	Causes serious eye irritation.			
H330	:	Fatal if inhaled.			
H332		Harmful if inhaled.			
H334		May cause allergy or asthma symptoms or breathing difficul-			
	-	ties if inhaled.			
H335		May cause respiratory irritation.			
H336		May cause drowsiness or dizziness.			
H373		May cause damage to organs through prolonged or repeated			
	•	exposure if inhaled.			
H412		Harmful to aquatic life with long lasting effects.			
	•				
Full text of other abbreviations					
Acute Tox.	:	Acute toxicity			
Aquatic Chronic	:	Long-term (chronic) aquatic hazard			
Asp. Tox.	:	Aspiration hazard			
Eye Irrit.	:	Eye irritation			
Flam. Liq.	:	Flammable liquids			
Resp. Sens.	:	Respiratory sensitisation			
Skin Irrit.	:	Skin irritation			
Skin Sens.	:	Skin sensitisation			
STOT RE	:	Specific target organ toxicity - repeated exposure			
STOT SE	:	Specific target organ toxicity - single exposure			
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first			
		list of indicative occupational exposure limit values			
98/24/EC I	:	Europe. Chemical Agents Directive - Annex I: Binding occupa-			
		tional exposure limit values			
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)			
2000/39/EC / TWA	:	Limit Value - eight hours			
2000/39/EC / STEL	:	Short term exposure limit			
98/24/EC I / STEL	:	Limit values Short-term			
98/24/EC I / TWA	:	Limit values 8 hours			
PL OEL / NDS	:	Maximal Admissible Concentration			
PL OEL / NDSch	÷	Maximal Admissible Temporary Concentration			
ADR		European Agreement concerning the International Carriage of			
	•	Dangerous Goods by Road			



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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
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

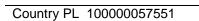
#### **Further information**

Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Acute Tox. 4	H332	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	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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