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

1.1 Product identifier

Trade name

: Sika® Thinner S

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

Product use

: Thinner, 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 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)

e liquid and vapour.
inhaled.
contact with skin.
kin irritation.
erious eye irritation.
d of causing cancer.
e respiratory irritation.
e damage to organs through pro- ed exposure if inhaled.
tal if swallowed and enters air-
aquatic life with long lasting ef-

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egory 3	1	fects.	
2.2 Label elements			
Labelling (REGULATIO Hazard pictograms	N (EC) No 1272/2008		
Signal word	: Danger		
Hazard statements	: H226 H304 H312 + H33	Flammable liquid and vapou May be fatal if swallowed and Harmful in contact with skin d	d enters airways.

Causes skin irritation.

Causes serious eye irritation.

	H335 H351 H373	May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through pro- longed or repeated exposure if inhaled.
	H412	Harmful to aquatic life with long lasting ef- fects.
Precautionary statements :	Prevention:	
	P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P260	Do not breathe mist or vapours.
	P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
	Response:	
	P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
	P331 P370 + P378	Do NOT induce vomiting. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

H315

H319

reaction mass of ethylbenzene and xylene 4-methylpentan-2-one

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

Components

CAS-No	Classification	Concentration
	Classification	
		(% w/w)
5		>=80
XXXX		
	STOT RE 2; H373	
	Asp. Tox. 1; H304	
	Aquatic Chronic 3;	
	H412	
108-10-1	Flam. Liq. 2; H225	>= 5 - < 10
203-550-1	Acute Tox. 4; H332	
01-2119473980-30-	Eye Irrit. 2; H319	
XXXX	Carc. 2; H351	
	STOT SE 3; H336	
	(Central nervous	
	system)	
	EUH066	
	Acute toxicity esti-	
	mate	
	-	
	Acute inhalation tox-	
	203-550-1 01-2119473980-30-	EC-No. Registration number Flam. Liq. 3; H226 Not Assigned Flam. Liq. 3; H226 905-588-0 Acute Tox. 4; H332 01-2119488216-32- XXXX Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 STOT SE 3; H335 (Respiratory system)) STOT RE 2; H373 Asp. Tox. 1; H304 Aquatic Chronic 3; H412 108-10-1 Flam. Liq. 2; H225 203-550-1 Acute Tox. 4; H332 01-2119473980-30- Eye Irrit. 2; H319 XXXX Flam. Liq. 2; H225 Acute Tox. 4; H332 Eye Irrit. 2; H319 Carc. 2; H351 STOT SE 3; H336 (Central nervous system) EUH066 Acute toxicity esti- Acute toxicity esti-

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
: Move to fresh air. Consult a physician after significant exposure.

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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.
If swallowed	 Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2 Most important symptoms	s and effects, both acute and delayed
Symptoms	 Aspiration may cause pulmonary oedema and pneumonitis. Cough Respiratory disorder Excessive lachrymation Erythema Headache Dermatitis Skin disorders

- See Section 11 for more detailed information on health effects and symptoms.
- Risks : Risk of serious damage to the lungs (by aspiration). irritant effects
 - May be fatal if swallowed and enters airways. Harmful in contact with skin or if inhaled. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.

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	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing	:	Water
Country DL 00000004540		

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media		High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatte fire.	r and spread
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	g apparatus.
Further information	:	Use water spray to cool unopened containers.	

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions :	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.			
6.2 Environmental precautions				
Environmental precautions :	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.			
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, ver- miculite) 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.
	Smoking, eating and drinking should be prohibited in the ap-

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	plication area. Take precautionary measures against stat Provide sufficient air exchange and/or exh Open drum carefully as content may be un Take necessary action to avoid static elect (which might cause ignition of organic vap Follow standard hygiene measures when h products	aust in work rooms. Ider pressure. ricity discharge ours).
Advice on protection against fire and explosion	Use explosion-proof equipment. Keep awa open flames/ hot surfaces. No smoking. Ta measures against electrostatic discharges	ake precautionary
Hygiene measures	 Handle in accordance with good industrial practice. When using do not eat or drink. V smoke. Wash hands before breaks and at 	Vhen using do not
7.2 Conditions for safe storage, i	cluding any incompatibilities	
Requirements for storage areas and containers	Keep container tightly closed in a dry and v place. Containers which are opened must sealed and kept upright to prevent leakage ance with local regulations.	be carefully re-
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 Sl use.	heet prior to any

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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 *
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further informa	ation: Identifies the	possibility of significant uptake	
	through the ski	n, Indicative		-
		STEL	100 ppm 442 mg/m3	2000/39/EC
		NDS	100 mg/m3	PL OEL
	Further informa	ation: Skin		
		NDSch	200 mg/m3	PL OEL
4-methylpentan-2-one	108-10-1	TWA	20 ppm 83 mg/m3	2000/39/EC
	Further informa	ation: Indicative		
		STEL	50 ppm	2000/39/EC



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	208 mg/m3	
NDS	83 mg/m3	PL OEL
NDSch	200 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 equipm		
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent 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

Gene	ral advice	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless
Odour	:	hydrocarbon-like
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	ca. 116 - 140 °C
Flammability (solid, gas)	:	No data available

Upper/lower flammability or explosive limits

Upper explosion limit / Up- per flammability limit	:	7 %(V)
Lower explosion limit / Lower flammability limit	:	1 %(V)
Flash point	:	ca. 24 °C Method: closed cup
Auto-ignition temperature	:	ca. 432 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, kinematic	:	< 6,9 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	7,9993 hPa

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Density	: ca. 0,86 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9.2 Other information No data available		
10.2 Chemical stability The product is chemically st		
10.3 Possibility of hazardous re		
Hazardous reactions	: Stable under recommended storage Vapours may form explosive mixture	-
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 No decomposition if stored a		

SECTION 11: Toxicological information

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

Acute toxicity

Harmful in contact with skin or if inhaled.

Components:

reaction mass of ethylbenzene and xylene:

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

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	4-methylpentan-2-one:						
	Acute oral toxicity	÷	LD50 Oral (Rat): 2.080 mg/kg				
	Acute inhalation toxicity	:	Acute toxicity estimate: 11 mg/l Test atmosphere: vapour Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008				
	Acute dermal toxicity	:	LD50 Dermal (Rabbit): 16.000 mg/kg				
	Skin corrosion/irritation Causes skin irritation.						
	Serious eye damage/eye irrit. Causes serious eye irritation.	ati	on				
	Respiratory or skin sensitisa	tio	n				
	Skin sensitisation Not classified based on available information.						
	Respiratory sensitisation Not classified based on available information.						
	Germ cell mutagenicity Not classified based on available information.						
	Carcinogenicity Suspected of causing cancer.						
	Reproductive toxicity Not classified based on available information.						
	STOT - single exposure May cause respiratory irritation.						
	STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure if inhaled.						
	Aspiration toxicity May be fatal if swallowed and enters airways.						
11.2	11.2 Information on other hazards						
	Endocrine disrupting properties						
	Product: Assessment	:	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.				

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SECTION 12: Ecological information

12.1 Toxicity

Components:

reaction mass of ethylbenzene 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)

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.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	The generation of waste should be avoided or mini- wherever possible. Empty containers or liners may retain some product This material and its container must be disposed of way. Dispose of surplus and non-recyclable products via waste disposal contractor. Disposal of this product, solutions and any by-prod at all times comply with the requirements of environ protection and waste disposal legislation and any r local authority requirements. Avoid dispersal of spilled material and runoff and c soil, waterways, drains and sewers.	ct residues. f in a safe a a licensed lucts should nmental egional
European Waste Catalogue	08 01 11* waste paint and varnish containing orga vents or other dangerous substances	inic sol-
Contaminated packaging	15 01 10* packaging containing residues of or cont by dangerous substances	aminated

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 RELATED MA	TERIAL
IMDG	:	PAINT RELATED MA	TERIAL
ΙΑΤΑ	:	Paint related material	
14.3 Transport hazard class(es	s)		
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			
ADR Packing group	:	III	

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Classification Code Hazard Identification Number Labels Tunnel restriction code	-		
IMDG Packing group Labels EmS Code	:	III 3 F-E, <u>S-E</u>	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: : : :	366 Y344 III Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels			
Environmental hazards			
ADR Environmentally hazardous IMDG Marine pollutant	:	no	
IATA (Passenger) Environmentally hazardous	:	no	
	Classification Code Hazard Identification Number Labels Tunnel restriction code IMDG Packing group Labels EmS Code IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels Environmental hazards ADR Environmentally hazardous IMDG Marine pollutant IATA (Passenger)	Classification Code : Hazard Identification Number : Labels : Tunnel restriction code : IMDG Packing group : Labels : EmS Code : IATA (Cargo) Packing instruction (cargo : aircraft) Packing instruction (LQ) : Packing group : Labels : IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) : Packing group : Labels : IATA (Passenger) Environmental hazards ADR Environmentally hazardous : IMDG Marine pollutant : IATA (Passenger)	Classification Code : F1 Hazard Identification Number : 30 Labels : 3 Tunnel restriction code : (D/E) IMDG Packing group : III Labels : 3 EmS Code : F-E, <u>S-E</u> IATA (Cargo) Packing instruction (cargo : 366 aircraft) Packing group : III Labels : Flammable Liquids IATA (Passenger) Packing instruction (passen- : 355 ger aircraft) Packing instruction (LQ) : Y344 Packing group : III Labels : Flammable Liquids IATA (Passenger) Packing instruction (LQ) : Y344 Packing group : III Labels : Flammable Liquids IATA (Passenger) Packing instruction (LQ) : Y344 Packing group : III Labels : Flammable Liquids Environmental hazards ADR Environmentally hazardous : no IMDG Marine pollutant : no IATA (Passenger)

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IATA (Cargo)

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

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

International Chemical Weapons Convention (CWC)	:	Not applicable
Country PL 00000004519		

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Schedules of Toxic Chemicals a	nd Precursors		
REACH - Candidate List of Subs Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable
Regulation (EC) No 1005/2009 c plete the ozone layer	on substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on p tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EC) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea I/or gula	am suppliers, and/or ation, and/or
Seveso III: Directive 2012/18/EU jor-accident hazards involving da P5c			t and of the Council on the control of ma-
Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: 100% w/w
		poll	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 100% w/w

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).

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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) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Health of 10 August 2012 concerning the criteria and procedure of classification of chemical substances and their mixtures (consolidated text Dz. U. of 2015., pos. 208).

Ordinance of the Minister of Economy, Labour and Social Policy of 21st December 2005 concerning the basic requirements for personal protective equipment (Dz. U. 2005 Nr. 259, item 2173 with later amendments).

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 (Dz. U. from 2005, Nr. 11, item 86, as amended).

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 18 February 2019 on enforcing of changes Annexes A and B of Agreement concerning international transport of dangerous goods by road (ADR) (Dz. U. 2019, item 769).

Ordinance of the Minister of Health of 20th April 2012 concerning labeling of containers of dangerous substances and dangerous mixtures and some mixtures ((consolidated text) Dz. U. z 2015 nr. 0 poz. 450 with later amendments).

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Ordinance of the Minister of Health of 11th June 2012 concerning categories of dangerous substances and dangerous mixtures for which containers must be fitted with child-resistant fastenings and a tactile warning of danger (Dz. U. from 2012, item 688 as amended).

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

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		
H225	:	Highly flammable liquid and vapour.
H226	:	Flammable liquid and vapour.
H304	:	May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.
H315	:	Causes skin irritation.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H351	:	Suspected of causing cancer.
H373	:	May cause damage to organs through prolonged or repeated
11440		exposure if inhaled.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Skin Irrit.	:	Skin irritation
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
PL OEL	:	Poland. Occupational exposure limits for airborne toxic sub- stances
2000/39/EC / TWA	:	Limit Value - eight hours
2000/39/EC / STEL	:	Short term exposure limit
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
CAS	:	Chemical Abstracts Service

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DNEL	: Derived no-effect level
EC50 GHS	: Half maximal effective concentration
IATA	: Globally Harmonized System : International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	: Median lethal dosis (the amount of a material, given all at
LDSU	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
Acute Tox. 4	H312	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Carc. 2	H351	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	Calculation method
Asp. Tox. 1	H304	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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