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

#### **1.1 Product identifier**

Trade name

: SikaGard®-6050

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

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

Company name of supplier	: Sika Poland Spółka z o.o.
	Karczunkowska 89
	02-871 Warszawa
Telephone	: +48 22 27 28 700
Telefax	: +48 22 27 28 800
E-mail address of person	: 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 127 Flammable liquids, Category 2	<b>72/2008)</b> H225: Highly flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air- ways.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

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

Hazard pictograms



Signal word

Danger

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Hazard statements :	H225 H304	Highly flammable liquid an May be fatal if swallowed a	•	
	H315	Causes skin irritation.		
	H336	May cause drowsiness or	dizziness.	
	H411	Toxic to aquatic life with lo	ng lasting effects.	
Precautionary statements :	Prevention:			
	P210	Keep away from heat, hot open flames and other ign smoking.	• •	
	P273	Avoid release to the enviro	onment.	
	Response:			
	P301 + P310	IF SWALLOWED: Immedia POISON CENTER/ doctor		
	P331	Do NOT induce vomiting.		
	P370 + P378	In case of fire: Use dry sar alcohol-resistant foam to e		
	P391	Collect spillage.	-	

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

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

## 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.

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

#### 3.2 Mixtures

## Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Hydrocarbons, C6-C7, n-alkanes,	Not Assigned	Flam. Liq. 2; H225	>= 25 - < 40
isoalkanes, cyclics, <5% n-	921-024-6	Skin Irrit. 2; H315	
hexane	01-2119475514-35-	STOT SE 3; H336	
	XXXX	Asp. Tox. 1; H304	
		Aquatic Chronic 2;	
		H411	



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Hydrocarbons, C9, aromatics	Not Assigned 918-668-5 01-2119455851-35- XXXX [corresponding group CAS 64742-95- 6]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT SE 3; H335 (Respiratory system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 2,5 - < 5
propylene carbonate	108-32-7 203-572-1 01-2119537232-48- XXXX	Eye Irrit. 2; H319	>= 1 - < 2,5

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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <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	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptoms	and effects, both acute and delayed
Symptoms	<ul> <li>Aspiration may cause pulmonary oedema and pneumonitis. Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.</li> </ul>
Risks	: Risk of serious damage to the lungs (by aspiration). irritant effects
Country DI 000000040700	2

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May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness.

	ication of any immediate n eatment	nec :	lical attention and special treatment needed Treat symptomatically.	
SECTI	ON 5: Firefighting meas	ure	es	
5.1 Ext	inguishing media			
Su	iitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	
	nsuitable extinguishing edia	:	Water High volume water jet	
5.2 Special hazards arising from the substance or mixture				
Sp	becific hazards during fire- hting	:	Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses.	
Ha uct	•	:	No hazardous combustion products are known	
5.3 Adv	vice for firefighters			
	pecial protective equipment r firefighters	•	In the event of fire, wear self-contained breathing apparatus.	
Fu	irther information	:	Use water spray to cool unopened containers. 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.	

## **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.
	lions. Vapours can accumulate in low areas.

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### 6.2 Environmental precautions

		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 absorbent 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 :	:	<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>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Take precautionary measures against static discharge.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	Advice on protection against : fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
	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, in	clı	uding any incompatibilities
	Requirements for storage : areas and containers	:	Store in cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.
	Further information on stor- : age stability	:	No decomposition if stored and applied as directed.

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### 7.3 Specific end use(s)

### **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 *
Hydrocarbons, C6-C7, n-alkanes, isoal- kanes, cyclics, <5% n-hexane	Not Assigned	NDS	500 mg/m3	PL OEL
		NDSch	1.500 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

#### Personal protective equipment

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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 additionally 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.

#### Environmental exposure controls



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

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

9.1	Information on basic physical	an	d chemical properties
	Physical state	:	liquid
	Appearance Colour	:	viscous black
	Coloui	•	black
	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 explosion limit / Up-		Upper flammability limit
	per flammability limit		6,8 %(V)
	Lower explosion limit / Lower flammability limit	:	Lower flammability limit 0,9 %(V)
	Flash point	:	1 °C Method: closed cup
	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable
	Viscosity		
	Viscosity, kinematic	:	> 7 mm2/s (40 °C)
	Solubility/ioo)		
	Solubility(ies) Water solubility	:	insoluble
	Water Solubility	•	

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Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 27 hPa	
Density	: ca. 1,09 g/cm3 (20 °C)	
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.

#### **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
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### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

## **SECTION 11: Toxicological information**

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

#### Acute toxicity

Not classified based on available information.

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Components:			
Hydrocarbons, C9, aroma	tics:		
Acute oral toxicity	: L	.D50 Oral (Rat): > 2.000 mg/kg	
Acute dermal toxicity	: L	.D50 Dermal (Rabbit): > 2.000 mg/kg	
Skin corrosion/irritation Causes skin irritation.			
Components:			
Hydrocarbons, C9, aroma	tics:		
Assessment	: R	Repeated exposure may cause skin dry	ness or cracking.
Serious eye damage/eye i Not classified based on ava			
Respiratory or skin sensit	isation		
Skin sensitisation Not classified based on ava	ilable inf	formation.	
Respiratory sensitisation Not classified based on ava	ilable inf	formation.	
Germ cell mutagenicity Not classified based on ava	ilable inf	formation.	
<b>Carcinogenicity</b> Not classified based on ava	ilable inf	formation.	
<b>Reproductive toxicity</b> Not classified based on ava	ilable inf	formation.	
STOT - single exposure			
May cause drowsiness or d			
STOT - repeated exposure Not classified based on ava		formation.	
Aspiration toxicity			
May be fatal if swallowed a	nd enters	s airways.	
.2 Information on other haza	ards		

Components:

Hydrocarbons, C9, aromatics:





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Toxicity to algae/aquatic plants	: (Pseudokirchneriella subcapitata (green algae)): 2,6 - 2,9 mg/l
	Exposure time: 72 h

#### 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**

No data available

### 12.7 Other adverse effects

#### Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Toxic to aquatic life with long lasting effects.

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

#### 13.1 Waste treatment methods

Produ	ct		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. 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.
Europ	ean Waste Catalogue	:	08 01 11* waste paint and varnish containing organic solvents or other dangerous substances

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:	15 01 10* packaging containing residues of or by dangerous substances	r contaminated
mat	ion	
:	UN 1139	
:	UN 1139	
:	UN 1139	
:	COATING SOLUTION	
:	COATING SOLUTION	
:	Coating solution	
	Class Subsidiary risks	
:	3	
:	3	
:	3	
:		
÷	33	
:	3 (D/E)	
·	(D/E)	
:	II	
:		
·	г-Е, <u>S-Е</u>	
:	364	
:	Y341	
:	II Flammable Liquids	
	·	
:	353	
:	Y341	
:	II Flammable Liquids	
	mat	<ul> <li>: 15 01 10* packaging containing residues of or by dangerous substances</li> <li>mation</li> <li>: UN 1139</li> <li>: UN 1139</li> <li>: UN 1139</li> <li>: COATING SOLUTION</li> <li>: COATING SOLUTION</li> <li>: COATING SOLUTION</li> <li>: Coating solution</li> <li>Class Subsidiary risks</li> <li>: 3</li> <li>: 3</li> <li>: 3</li> <li>: 3</li> <li>: 3</li> <li>: (D/E)</li> <li>: II</li> <li>: 3</li> <li>: 5-E, S-E</li> <li>: 364</li> <li>: Y341</li> <li>: II</li> <li>: Flammable Liquids</li> <li>: 353</li> <li>: Y341</li> <li>: II</li> </ul>

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#### 14.5 Environmental hazards

ADREnvironmentally hazardous: yesIMDGMarine pollutant: yesIATA (Passenger)Environmentally hazardous: yesIATA (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** REACH - Restrictions on the manufacture, placing on : Conditions of restriction for the fol-

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 3
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
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 pollu- tants (recast)	:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import	:	Not applicable

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of dangerous chemicals

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.
Seveso III: Directive 2012/18/EU jor-accident hazards involving da P5c	of the European Parliament and of the Council on the control of ma- ngerous substances. FLAMMABLE LIQUIDS
E2	ENVIRONMENTAL HAZARDS
34	Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a) to (d)
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 27,5% w/w
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 28,5% 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, 93/105/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)

#### SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 SikaGard® 6060

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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).

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).

#### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

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## **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.
H315	: Causes skin irritation.
H319	: Causes serious eye irritation.
H335	: May cause respiratory irritation.
H336	: May cause drowsiness or dizziness.
H411	: Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	IS
Aquatic Chronic	: Long-term (chronic) aquatic hazard
Asp. Tox.	: Aspiration hazard
Eye Irrit.	: Eye irritation
Flam. Liq.	: Flammable liquids
Skin Irrit.	: Skin irritation
STOT SE	
	: Specific target organ toxicity - single exposure
PLOEL	: Poland. Occupational exposure limits for airborne toxic sub-
	stances
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
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:** 

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Flam. Liq. 2	H225	Based on produ	ct data or assessment
Skin Irrit. 2	H315	Calculation method	
STOT SE 3	H336	Calculation met	hod
Asp. Tox. 1	H304	Calculation method	
Aquatic Chronic 2	H411	Calculation met	hod

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