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

## **1.1 Product identifier**

Trade name : Primer 600

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

Product use : Pretreatment agent, For professional users only.

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

Company name of supplier	:	Sika Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person	:	EHS@UK.Sika.com
responsible for the SDS		

## **1.4 Emergency telephone number**

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Flammable liquids, Category 2	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.
Short-term (acute) aquatic hazard, Cate- gory 1	H400: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard, Cat- egory 1	H410: Very toxic to aquatic life with long lasting effects.

## 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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

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Hazard pictograms	:		!	
Signal word	:	Danger		
Hazard statements	:	H315 C H336 M	ghly flammable liquid and vapour auses skin irritation. ay cause drowsiness or dizziness ery toxic to aquatic life with long la	s.
Precautionary statements	:	Prevention:		
		P210 P233 P261 P273	Keep away from heat, hot surf open flames and other ignition smoking. Keep container tightly closed. Avoid breathing mist or vapou Avoid release to the environm	sources. No rs.
		Response:		
		P370 + P378	In case of fire: Use dry sand, c alcohol-resistant foam to extin	
		P391	Collect spillage.	guion.

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

cyclohexane

## **Additional Labelling**

EUH208 Contains zinc bis(dibutyldithiocarbamate). 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)
cyclohexane	110-82-7 203-806-2 01-2119463273-41- XXXX	Flam. Liq. 2; H225 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 40 - < 60
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n- hexane	Not Assigned 921-024-6 01-2119475514-35- XXXX	Flam. Liq. 2; H225 Skin Irrit. 2; H315 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 10 - < 20
ethyl acetate	141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 5 - < 10
zinc bis(dibutyldithiocarbamate)	136-23-2 205-232-8 01-2119535161-51- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 0,5

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.
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evision Date: 11.10.2024 ate of last issue: -	Version 2.0	Print Date 28.03.202
	Consult a physician after significant exp	osure.
In case of skin contact	<ul> <li>Take off contaminated clothing and sho</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>	es immediately.
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 special</li> </ul>	ilist.
If swallowed	<ul> <li>Do not induce vomiting without medical Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an uncomplete the second secon</li></ul>	
.2 Most important symptoms an	l effects, both acute and delayed	
Symptoms	<ul> <li>Erythema</li> <li>Dermatitis</li> <li>Loss of balance</li> <li>Vertigo</li> <li>See Section 11 for more detailed inform and symptoms.</li> </ul>	ation on health effects
Risks	: irritant effects	
1 dono		
	Causes skin irritation. May cause drowsiness or dizziness.	
.3 Indication of any immediate r	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment ne	eeded
	Causes skin irritation. May cause drowsiness or dizziness.	eeded
.3 Indication of any immediate r	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment net Treat symptomatically.	eeded
3.3 Indication of any immediate r Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment ne : Treat symptomatically.	eeded
3.3 Indication of any immediate r Treatment SECTION 5: Firefighting meas	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment net Treat symptomatically.	eeded
3.3 Indication of any immediate r Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment not Treat symptomatically. Ires : Alcohol-resistant foam Carbon dioxide (CO2)	eeded
<ul> <li><b>5.1 Indication of any immediate r</b>         Treatment     </li> <li><b>5ECTION 5: Firefighting meas 5.1 Extinguishing media</b>         Suitable extinguishing media         Unsuitable extinguishing     </li> </ul>	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment net Treat symptomatically. Ires Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical : Water High volume water jet	eeded
<ul> <li><b>3 Indication of any immediate r</b>         Treatment     </li> <li><b>SECTION 5: Firefighting meas</b>         Suitable extinguishing media         Unsuitable extinguishing media     </li> </ul>	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment net Treat symptomatically. Ires Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical : Water High volume water jet	ay scatter and spread
<ul> <li><b>3 Indication of any immediate r</b>         Treatment     </li> <li><b>SECTION 5: Firefighting meas SECTION 5: Firefighting meas</b> </li> <li><b>Suitable extinguishing media</b>         Unsuitable extinguishing media     </li> <li><b>Unsuitable extinguishing media</b></li> <li><b>Special hazards arising from</b>         Specific hazards during fire-     </li> </ul>	Causes skin irritation. May cause drowsiness or dizziness. edical attention and special treatment net : Treat symptomatically. Ires : Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical : Water High volume water jet the substance or mixture : Do not use a solid water stream as it mating fire.	ay scatter and spread

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ucts		
5.3 Advice for firefighters	In the event of fire, wear calf contained her	acthing apparatus
Special protective equipment for firefighters	: In the event of fire, wear self-contained bre	anning apparatus.

Further 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.
6.2 Environmental precautions		
Environmental precautions	:	Prevent product from entering drains.

# 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	: Do not breathe vapours or spray mist.
	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-
	plication area.
	Take precautionary measures against static discharge.

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		Open drum carefully as content may be under p Take necessary action to avoid static electricity (which might cause ignition of organic vapours) Follow standard hygiene measures when hand products	v discharge
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away fro open flames/ hot surfaces. No smoking. Take p measures against electrostatic discharges.	
Hygiene measures	:	Handle in accordance with good industrial hygic practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	n using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Store in cool place. Containers which are open carefully resealed and kept upright to prevent le in accordance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as direc	cted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

## **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

## **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
cyclohexane	110-82-7	TWA	200 ppm 700 mg/m3	2006/15/EC
	Further inforr	mation: Indicative		
		OELV - 8 hrs (TWA)	200 ppm 700 mg/m3	IE OEL
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU
	Further inforr	Further information: Indicative		
		TWA	200 ppm 734 mg/m3	2017/164/EU
		OELV - 8 hrs (TWA)	200 ppm 734 mg/m3	IE OEL
		OELV - 15 min (STEL)	400 ppm 1.468 mg/m3	IE OEL

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\*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 equipmen	t				
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.				
Environmental exposure controls					
General advice	<ul> <li>Prevent product from entering drains.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> </ul>				

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

9.1 Information on basic physical and chemical properties

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



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Physical state Colour	:	liquid black	
Odour	:	slight	
Melting point/ range / Freez- ing point	:	No data available	
Boiling point/boiling range	:	ca. 60 °C	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	plosive limits	
Upper explosion limit / Up- per flammability limit	:	Upper flammability limit 8,3 %(V)	
Lower explosion limit / Lower flammability limit	:	Lower flammability limit 1,3 %(V)	
Flash point	:	ca18 °C Method: closed cup	
Auto-ignition temperature	:	427 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	ca. 900 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	ca. 175 hPa (20 °C)	

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

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Density	: ca. 0,84 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.
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## 10.5 Incompatible materials

Materials to avoid : No data available

## **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 due to lack of data.

## **Components:**

## ethyl acetate:

Acute oral toxicity

: LD50 Oral (Rat): > 5.000 mg/kg



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Acute inhalation toxicity	: LC50 (Rat): ca. 1.600 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
zinc bis(dibutyldithiocarban	nate):	
Acute oral toxicity	: LD50 Oral: > 5.000 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irr		
Not classified due to lack of d		
Respiratory or skin sensitis	ation	
Skin sensitisation Not classified due to lack of d	ata.	
Respiratory sensitisation		
Not classified due to lack of d	ata.	
Germ cell mutagenicity		
Not classified due to lack of d	ata.	
Carcinogenicity Not classified due to lack of d	ata.	
Reproductive toxicity		
Not classified due to lack of d	ata.	
STOT - single exposure		
May cause drowsiness or dizz	ziness.	
STOT - repeated exposure	-1-	
Not classified due to lack of d	ala.	
Aspiration toxicity Not classified due to lack of d	ata	
11.2 Information on other hazard		
Endocrine disrupting prope		
Product:		
Assessment	: The substance/mixture does not contain co ered to have endocrine disrupting propertie REACH Article 57(f) or Commission Delega (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	es according to ated regulation



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SECTION 12: Ecological i	nformation	
12.1 Toxicity		
Components:		
Hydrocarbons, C6-C7, r	n-alkanes, isoalkanes, cyclics, <5% n-hexane:	
Toxicity to fish	: LL50 (Oncorhynchus mykiss (rainbow tre Exposure time: 96 h	out)): 12,51 mg/l
<b>12.2 Persistence and degrad</b> No data available	lability	
<b>12.3 Bioaccumulative poten</b> No data available	tial	
<b>12.4 Mobility in soil</b> No data available		
12.5 Results of PBT and vPv	<b>/B</b> assessment	
Product:		
Assessment	<ul> <li>This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher</li> </ul>	and toxic (PBT), or
12.6 Endocrine disrupting p	roperties	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.</li> </ul>	rties according to egated regulation
12.7 Other adverse effects		
Product:		
Additional ecological info	<ul> <li>r- : An environmental hazard cannot be exclusion unprofessional handling or disposal.</li> </ul>	luded in the event of

# **13.1 Waste treatment methods** Product : The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues.

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		This material and its container must be way. Dispose of surplus and non-recyclable p waste disposal contractor. Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislatio local authority requirements. Avoid dispersal of spilled material and r soil, waterways, drains and sewers.	broducts via a licensed any by-products should ts of environmental n and any regional
European Waste Catalogue	:	08 04 09* waste adhesives and sealan solvents or other dangerous substances	<b>U</b>
Contaminated packaging	:	15 01 10* packaging containing residue by dangerous substances	es of or contaminated

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

ADR	:	UN 1133	
IMDG	:	UN 1133	
ΙΑΤΑ	:	UN 1133	
14.2 UN proper shipping name			
ADR	:	ADHESIVES	
IMDG		ADHESIVES (cyclohexane)	
ΙΑΤΑ	:	Adhesives	
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	•	II F1 33 3 (D/E)	

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

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Packing group Labels EmS Code	: II : 3 : F-E, S-D	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ)	: 364 : Y341	
Packing group Labels	: II : Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	: 353 : Y341 : II : Flammable Liquids	
14.5 Environmental hazards		
<b>ADR</b> Environmentally hazardous	: yes	
IMDG Marine pollutant	: yes	
IATA (Passenger) Environmentally hazardous	: yes	
IATA (Cargo) Environmentally hazardous	: yes	

#### 14.6 Special precautions for user

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

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

Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

**REACH** Information:

- All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.



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REACH - Restrictions on the man the market and use of certain dan mixtures and articles (Annex XVII)	gerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
			Number on list 75: Banned and/or restricted
REACH - Candidate List of Substa 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 th layer	at deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of the ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU o jor-accident hazards involving dar P5c			t and of the Council on the control of ma-
E1	ENVIRONMENTAL H	AZA	RDS
34	(including jet fuels), (c heating oils and gas o alternative fuels servir	) ga il ble ng th flam	asolines and naphthas, (b) kerosenes s oils (including diesel fuels, home ending streams),(d) heavy fuel oils (e) he same purposes and with similar mability and environmental hazards o in points (a) to (d)
Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: 63,4% w/w
	emissions (integrated	pollu	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 63,4% w/w



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If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

## 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.				
H304	:	May be fatal if swallowed and enters airways.				
H315	:	Causes skin irritation.				
H317	:	May cause an allergic skin reaction.				
H319	:	Causes serious eye irritation.				
H335	:	May cause respiratory irritation.				
H336	:	May cause drowsiness or dizziness.				
H400	:	Very toxic to aquatic life.				
H410	:	Very toxic to aquatic life with long lasting effects.				
H411	:	Toxic to aquatic life with long lasting effects.				
Full text of other abbreviations						
Aquatic Acute	:	Short-term (acute) aquatic hazard				
Aquatic Chronic	:	Long-term (chronic) aquatic hazard				
Asp. Tox.	:	Aspiration hazard				
Eye Irrit.	:	Eye irritation				
Flam. Liq.	:	Flammable liquids				
Skin Irrit.	:	Skin irritation				
Skin Sens.	:	Skin sensitisation				
STOT SE	:	Specific target organ toxicity - single exposure				
2006/15/EC	:	Europe. Indicative occupational exposure limit values				
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a				
		fourth list of indicative occupational exposure limit values				
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu-				
		pational Exposure Limit Values - Code of Practice, Schedule 1				
		and 2				
2006/15/EC / TWA	:	Limit Value - eight hours				
2017/164/EU / STEL	:	Short term exposure limit				
2017/164/EU / TWA	:	Limit Value - eight hours				
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)				
IE OEL / OELV - 15 min	:	Occupational exposure limit value (15-minute reference peri-				
(STEL)		od)				
ADR	:	European Agreement concerning the International Carriage of				

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

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CAS DNEL EC50 GHS IATA	: : : : : : : : : : : : : : : : : : : :	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association	
IMDG LD50	:	International Maritime Code for Dangerous Go Median lethal dosis (the amount of a material, once, which causes the death of 50% (one ha test animals)	given all at
LC50	:	Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)	
MARPOL	:	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 193	
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC REACH	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conc istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem	erning the Reg- ction of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	

## **Further information**

Classification of the mixture:		Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Acute 1	H400	Calculation method
Aquatic Chronic 1	H410	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

IE / EN