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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> ZP Primer Part A

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

Product use	:	Polyurethane coating, Corrosion protection, For professional
		users only.

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

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 127	-
Flammable liquids, Category 3	H226: Flammable liquid and vapour.
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.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.



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2.2 Label elements			
Labelling (REGULATION (EC)	No 1272/2008)		
Hazard pictograms :			
Signal word :	Warning		
Hazard statements :	H315 Ca H317 Ma H319 Ca H335 Ma H373 Ma three	mmable liquid and vapour. uses skin irritation. y cause an allergic skin reaction. uses serious eye irritation. y cause respiratory irritation. y cause damage to organs (hearin ough prolonged or repeated expos kic to aquatic life with long lasting	sure.
Precautionary statements :	<b>Prevention:</b> P210 P260 P273 P280	Keep away from heat, hot surfact open flames and other ignition s smoking. Do not breathe mist or vapours. Avoid release to the environmer Wear protective gloves/ protective eye protection/ face protection.	ources. No
	<b>Response:</b> P370 + P378	In case of fire: Use dry sand, dry	/ chemical or
	P391	alcohol-resistant foam to extingu Collect spillage.	

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

# Acrylic copolymer reaction mass of ethylbenzene and xylene

#### **Additional Labelling**

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

#### 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

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Acrylic copolymer	Not Assigned Not Assigned	Skin Irrit. 2; H315 Skin Sens. 1B; H317	>= 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
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	>= 10 - < 20
trizinc bis(orthophosphate) Contains: zinc oxide <= 2 %	7779-90-0 231-944-3 01-2119485044-40- XXXX	Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 5 - < 10



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zinc oxide	1314-13-2 215-222-5 01-2119463881-32- XXXX	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,1 - < 0,25	
Substances with a workplace e	exposure limit :			
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 5 - < 10	

### **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>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<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 sympto	ms and effects, both acute and delayed
Symptoms	: Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects



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		and symptoms.	
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolor exposure.	nged or repeated
•	ne	dical attention and special treatment neede	d
Treatment	:	Treat symptomatically.	
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	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may sc fire. Do not allow run-off from fire fighting to enter	
		courses.	drains of water
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	vn
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breat	hing apparatus.
Further information	:	Use water spray to cool unopened containers Collect contaminated fire extinguishing water must not be discharged into drains.	



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

### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	Remove all sou Deny access to Beware of vapo	protective equipment. urces of ignition. o unprotected persons. ours 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.
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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, 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>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



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		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	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 and well-v place. Containers which are opened must be ca sealed and kept upright to prevent leakage. Sto ance with local regulations.	arefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as direc	sted.
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	Control parame-	Basis *		
		of exposure)	ters *			
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			
		TWA	50 ppm	GB EH40		
			220 mg/m3			
	Further information: Can be absorbed through the skin. The as-					
	signed substar	ces are those for which there are concerns that				
	dermal absorp	tion will lead to syst	emic toxicity.			
		STEL	100 ppm	GB EH40		
			441 mg/m3			
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable	10 mg/m3	GB EH40		
		dust)	-			
		TWA (Respirable	4 mg/m3	GB EH40		
		dust)				

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### **Biological occupational exposure limits**

Substance name	CAS-No.	Control parame-	Sampling time	Basis
		ters		



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reaction mass of ethylbenzene and xylene	Not Assigned	methyl hippuric acid: 650 Millimo- les per mole cre- atinine (Urine)	After shift	GB EH40 BAT

#### 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 sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

#### **Environmental exposure controls**

General 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 Appearance Colour	::	liquid viscous liquid various			
Odour	:	slight			
Melting point/ range / Freez- ing point	:	No data available			
Boiling point/boiling range	:	No data available			
Flammability (solid, gas)	:	No data available			
Upper/lower flammability or explosive limits					

Upper explosion limit / Upper flammability limit	:	Upper explosion limit ca. 7 %(V)
Lower explosion limit / Lower flammability limit	:	Lower explosion limit ca. 0,8 %(V)
Flash point	:	ca. 34 °C Method: closed cup
Auto-ignition temperature	:	465 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
<b>Viscosity</b> Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
<b>Solubility(ies)</b> Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available



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Vapour pressure	: ca. 7,99 hPa (20 °C)	
Density	: ca. 1,5 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
<b>9.2 Other information</b> No data available		
SECTION 10: Stability and rea	ctivity	
<b>10.1 Reactivity</b> No dangerous reaction knowr	under conditions of normal use.	
<b>10.2 Chemical stability</b> The product is chemically stal		
10.3 Possibility of hazardous rea	tions	
Hazardous reactions	: Stable under recommended storage conditi	ons.
	Vapours may form explosive mixture with a	r.
<b>10.4 Conditions to avoid</b> Conditions to avoid	: Heat, flames and sparks.	
<b>10.5 Incompatible materials</b> Materials to avoid	: No data available	

### **10.6 Hazardous decomposition products**

No hazardous decomposition products are known.



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# **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	a	
Components:	а.	
reaction mass of ethylbenzen	ne	and xylene:
Acute oral toxicity	:	LD50 Oral (Rat): 3.523 mg/kg
Hydrocarbons, C9, aromatics	;:	
Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg
trizinc bis(orthophosphate):		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.001 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5,7 mg/l Exposure time: 4 h Test atmosphere: dust/mist
zinc oxide:		
Acute oral toxicity	:	LD50 Oral (Rat): > 15.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5,7 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Skin corrosion/irritation		
Causes skin irritation.		
Components:		
Hydrocarbons, C9, aromatics Assessment	:	Repeated exposure may cause skin dryness or cracking.
Serious eye damage/eye irrita Causes serious eye irritation.	ati	on
Respiratory or skin sensitisat	tio	n
<b>Skin sensitisation</b> May cause an allergic skin reac	ctic	n.



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Respiratory sensitisation		
Not classified due to lack of dat	ta.	
Germ cell mutagenicity		
Not classified due to lack of dat	ta.	
Carcinogenicity		
Not classified due to lack of dat	ta.	
Reproductive toxicity		
Not classified due to lack of dat	ta.	
STOT - single exposure		
May cause respiratory irritation		
STOT - repeated exposure		
May cause damage to organs (	(hearing organs) through prolonged or repea	ated exposure.
Aspiration toxicity		
Not classified due to lack of dat	ta.	
11.2 Information on other hazards	3	
Endocrine disrupting proper	ties	
Not classified due to lack of dat	ta.	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
SECTION 12: Ecological inform 12.1 Toxicity <u>Components:</u> reaction mass of ethylbenzer		
•	: NOEC: > 1,3 mg/l Exposure time: 56 d	

Toxicity to daphnia and other	:	NOEC: 1,17 mg/l
aquatic invertebrates (Chron-		Exposure time: 7 d
ic toxicity)		Species: Daphnia (water flea)

### Hydrocarbons, C9, aromatics:

Toxicity to algae/aquatic : (Pseudokirchneriella subcapitata (green algae)): 2,6 - 2,9



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plants	mg/l Exposure time: 72 h	
zinc oxide:		
Toxicity to algae/aquatic plants	EC50 (Selenastrum capricornutum (green Exposure time: 72 h	algae)): 0,17 mg/l
M-Factor (Acute aquatic tox- icity)	: 1	
M-Factor (Chronic aquatic toxicity)	: 1	
<b>12.2 Persistence and degradabilit</b> No data available	/	
<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	essment	
Product:		
Assessment	<ul> <li>This substance/mixture contains no comport to be either persistent, bioaccumulative an very persistent and very bioaccumulative ( 0.1% or higher</li> </ul>	nd toxic (PBT), or
12.6 Endocrine disrupting proper	ies	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain content of ered to have endocrine disrupting properties REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.</li> </ul>	es according to ated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	<ul> <li>An environmental hazard cannot be exclude unprofessional handling or disposal.</li> <li>Toxic to aquatic life with long lasting effect</li> </ul>	



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

### 13.1 Waste treatment methods

Р	rod	uct
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:	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.

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

	ADR	:	UN 1263	
	IMDG	:	UN 1263	
	ΙΑΤΑ	:	UN 1263	
14.2	2 UN proper shipping name			
	ADR	:	PAINT	
	IMDG	:	PAINT (solvent naphtha)	
	ΙΑΤΑ	:	Paint	
14.3	B Transport hazard class(es)			
			014.44	Cubaidian vialea
			Class	Subsidiary risks
	ADR	:		Subsidiary risks
	ADR IMDG	:	3	Subsidiary fisks
			3	Subsidiary fisks
14.4	IMDG	:	3 3	Subsidiary fisks



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Tunnel restriction code	:	(D/E)	
IMDG Packing group Labels EmS Code	::	III 3 F-E, <u>S-E</u>	
IATA (Cargo) Packing instruction (cargo aircraft)	:	366	
Packing instruction (LQ) Packing group Labels	:	Y344 III Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	355	
Packing instruction (LQ) Packing group Labels	:	Y344 III 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** Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)

: Conditions of restriction for the following entries should be considered: Number on list 30: dibutyltin dilaurate



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UK REACH Candidate list of substances concern (SVHC) for Authorisation	s of very high	: Not applicable	
The Persistent Organic Pollutants Regul Regulation (EU) 2019/1021 as amended ain)		: Not applicable	
International Chemical Weapons Conve Schedules of Toxic Chemicals and Prec		: Not applicable	
Regulation (EU) No 2024/590 on substa plete the ozone layer	nces that de-	: Not applicable	
UK REACH List of substances subject to (Annex XIV)	o authorisation	: Not applicable	
GB Export and import of hazardous cher Informed Consent (PIC) Regulation	micals - Prior	: Not applicable	
Control of Major Accident Hazards Regu 2015 (COMAH)	ulations P5c	FLAMMABLE LIQUIDS	
	E2	ENVIRONMENTAL HA	ZARDS
	34	Petroleum products: (a) and naphthas, (b) keros (including jet fuels), (c) ( (including diesel fuels, h heating oils and gas oil streams),(d) heavy fuel alternative fuels serving purposes and with simil ties as regards flammat environmental hazards products referred to in p to (d)	senes gas oils nome blending oils (e) the same ar proper- pility and as the
(VOC	SV)	ax for volatile organic co ounds (VOC) content: 23	
livesto and c	ock rearing emiss control)	of 24 November 2010 or sions (integrated pollutio ounds (VOC) content: 23	n prevention



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

#### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 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.			
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.			
H332	:	Harmful 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.			
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.			
H412	:	Harmful to aquatic life with long lasting effects.			
Full text of other abbreviations					
Acute Tox.	:	Acute toxicity			
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			



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Skin Irrit.	: Skin irritation	
Skin Sens.	: Skin sensitisation	
STOT RE	: Specific target organ toxicity - repeated exposur	e
STOT SE	: Specific target organ toxicity - single exposure	-
2000/39/EC	: Europe. Commission Directive 2000/39/EC esta	blishing a first
	list of indicative occupational exposure limit valu	
GB EH40	: UK. EH40 WEL - Workplace Exposure Limits	
GB EH40 BAT	: UK. Biological monitoring guidance values	
2000/39/EC / TWA	: Limit Value - eight hours	
2000/39/EC / STEL	: Short term exposure limit	
GB EH40 / TWA	: Long-term exposure limit (8-hour TWA reference	e period)
GB EH40 / STEL	: Short-term exposure limit (15-minute reference)	
ADR	: European Agreement concerning the Internation	
ABR	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 Goo	de
LD50	: Median lethal dosis (the amount of a material, g	
LD30	once, which causes the death of 50% (one half)	
	test animals)	or a group of
LC50		he chemical in
LC30	: Median lethal concentration (concentrations of the	
	air that kills 50% of the test animals during the o	DServation
	period)	allution from
MARPOL	: International Convention for the Prevention of P	
	Ships, 1973 as modified by the Protocol of 1978	
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	
PNEC	Predicted no effect concentration	Deall's second
REACH	: Regulation (EC) No 1907/2006 of the European	
	and of the Council of 18 December 2006 concer	
	istration, Evaluation, Authorisation and Restriction	
0.410	cals (REACH), establishing a European Chemic	ais Agency
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulative	

#### **Further information**

Classification of the	e mixture:	Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
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



Date of last issue: - Revision Date: 13.03.2025			Print Date 13.03.2025
Aquatic Chronic 2	H411	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 !

GB / EN

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