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

1.1 Product identifier

Trade name : Resiblock Superior

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

Product use : Surfaces protection

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 responsible for the SDS	:	EHS@uk.sika.com

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 1272/2008)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air- ways.



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Long-term (chronic) aquatic hat egory 3	zard, Cat- H41 fect	2: Harmful to aquatic life with long s.	g lasting ef-
2.2 Label elements			
Labelling (REGULATION (EC) Hazard pictograms :	No 1272/2008)		
Signal word :	Danger		
Hazard statements :	H226 H304 H315 H319 H332 H334 H335 H373 H412 P101	Flammable liquid and vapour. May be fatal if swallowed and e Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma sy breathing difficulties if inhaled. May cause respiratory irritation May cause damage to organs t longed or repeated exposure if Harmful to aquatic life with long fects. If medical advice is needed, ha container or label at hand.	ymptoms or hrough pro- inhaled. g lasting ef-
	P102	Keep out of reach of children.	
	Prevention:		
	P210 P260 P271	Keep away from heat, hot surfa open flames and other ignition smoking. Do not breathe mist or vapours Use only outdoors or in a well-v ea.	sources. No
	Response:		
	P301 + P310	IF SWALLOWED: Immediately	call a
	P304 + P340 +	POISON CENTER/ doctor. P312 IF INHALED: Remove per air and keep comfortable for bru POISON CENTER/ doctor if yo	erson to fresh eathing. Call a
	P331 P342 + P311	Do NOT induce vomiting. If experiencing respiratory sympolision CENTER/ doctor.	ptoms: Call a
	P370 + P378	In case of fire: Use dry sand, dr alcohol-resistant foam to exting	-



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	Storage: P405	Store locked up.	
	Disposal:		
	P501	Dispose of contents/container i with local regulation.	n accordance

Hazardous components which must be listed on the label:

reaction mass of ethylbenzene and xylene 4-methyl-m-phenylene diisocyanate

Additional Labelling

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

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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)
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 Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 60 - < 80
Polypropylene glycol	25322-69-4 500-039-8	Acute Tox. 4; H302 Acute toxicity esti- mate Acute oral toxicity: 1.000 mg/kg	>= 20 - < 25
4-methyl-m-phenylene diisocya- nate	584-84-9 209-544-5 01-2119486974-18- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412	>= 0,1 - < 0,25
		specific concentration limit Resp. Sens. 1; H334 >= 0,1 %	
		Acute toxicity esti- mate	
		icity (vapour): 0,107 mg/l	

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures		
General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.	
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician. 	
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. 	
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	and effects, both acute and delayed	
Symptoms	 Aspiration may cause pulmonary oedema and pneumonitis. Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed information on health effects and symptoms. 	
Risks	: Risk of serious damage to the lungs (by aspiration). irritant effects sensitising effects	
Country GB 00000602481	May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation.	



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	May cause damage to organs through p exposure if inhaled.	prolonged or repeated
4.3 Indication of any immediate m	edical attention and special treatment n	eeded
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measu	res	
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	ne substance or mixture	
Specific hazards during fire- fighting	Do not use a solid water stream as it ma fire.	ay scatter 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 apparatus.
Further information	Use water spray to cool unopened conta	ainers.

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.
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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 of	on safe handling		 Avoid formation of aerosol. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products 			
	on protection against explosion		Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.			
Hygiene	e 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, including any incompatibilities						
	ments for storage nd containers		Store in original container. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leak- age. Observe label precautions. Store in accordance with local regulations.			
Further	information on stor-	:	No decomposition if stored and applied as directed.			



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age stability

7.3 Specific end use(s)

Specific use(s)

: Consult most current local Product Data Sheet prior to any use.

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 information: Identifies the possibility of significan				
	through the sk				
		STEL	100 ppm 442 mg/m3	2000/39/EC	
		TWA	50 ppm 220 mg/m3	GB EH40	
	Further inform				
	signed substar dermal absorp	which there are contemporate to the contempora	ncerns that		
		STEL	100 ppm 441 mg/m3	GB EH40	
4-methyl-m-phenylene diisocyanate	584-84-9	TWA	0,02 mg/m3 (NCO)	GB EH40	
	immunological become hyper sometimes eve toms. These si asthma. Not al come hyper-re those who are that can cause substances wh with pre-existin include the dis classified as as mation can be assessments of asthma., When stances that can Where this is r	tate of specific airw irritant or other me -responsive, further en in tiny quantities, ymptoms can range I workers who are e sponsive and it is in likely to become hy occupational asthr nich may trigger the ng airway hyper-res ease themselves. T sthmagens or respin found in the HSE p of the evidence for a rever it is reasonabl an cause occupation tot possible, the prin ontrol to prevent wo or substances that c	chanism. Once the exposure to the s may cause respire in severity from a exposed to a sensi possible to identi (per-responsive. na should be distin symptoms of asth ponsiveness, but the latter substance ratory sensitisers. ublication Asthma agents implicated in y practicable, expo- nal asthma should mary aim is to apporters from becom	e airways hav substance, ratory symp- a runny nose t itiser will be- ify in advance Substances nguished from ma in people which do not ces are not Further infor- igen? Critical in occupationa osure to sub- l be prevented by adequate ing hyper-	



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	COSHH requires that exposure sonably practicable. Activities of centrations should receive part ment is being considered. Heat employees exposed or liable to may cause occupational asthm consultation with an occupation degree of risk and level of surv pational asthma., The 'Sen' not assigned only to those substan asthma in the categories show bered that other substances no pational asthma. HSE's asthma (www.hse.gov.uk/asthma) prov	giving rise to short-te icular attention when th surveillance is app be exposed to a sub a and there should b hal health profession eillance., Capable of tation in the list of WI ices which may caus n in Table 1. It should bt in these tables may a web pages	rm peak con- risk manage- propriate for all ostance which be appropriate al over the causing occu- ELs has been e occupational d be remem- y cause occu-
	STEL	0,07 mg/m3 (NCO)	GB EH40
*The above mentioned values are in accordance with the legislation in effect at the date of the re-			

*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- ters	Sampling time	Basis
reaction mass of ethylbenzene and xylene	Not Assigned	methyl hippuric acid: 650 Millimo- les per mole cre- atinine (Urine)	After shift	GB EH40 BAT
4-methyl-m-phenylene diisocyanate	584-84-9	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	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 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:



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	Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). R and protective boots are additionaly recommend and stirring work.	ubber aprons
Respiratory protection :	In case of inadequate ventilation wear respirator Respirator selection must be based on known o exposure levels, the hazards of the product and ing limits of the selected respirator. Use a properly fitted NIOSH approved air-purify respirator complying with an approved standard sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 pr Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This a ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupatior limits then respiration protection measures must Ensure adequate ventilation, especially in confir	r anticipated the safe work- ing or air-fed if a risk as- ppm ved by local I 689 - Meth- pplies in par- s not sufficent nal exposure t be used.
Environmental exposure contr	rols	
General advice	 Prevent product from entering drains. If the product contaminates rivers and lakes or c respective authorities. 	drains inform

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid clear
Odour	:	hydrocarbon-like
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	143 °C
Flammability (solid, gas)	:	No data available



xplosive limits	
: 7 %(V)	
: 1 %(V)	
: 40 °C Method: closed cup	
: 465 °C	
: No data available	
: Not applicable	
: >7 mm2/s (40 °C)	
: insoluble	
: No data available	
: 7,9993 hPa	
: 0,93 g/cm3 (20 °C)	
: No data available	
: No data available	
	 40 °C Method: closed cup 465 °C No data available Not applicable Not applicable > 7 mm2/s (40 °C) insoluble No data available 7,9993 hPa 0,93 g/cm3 (20 °C) No data available

9.2 Other information

No data available



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SECTION 10: Stability and	reactivit	у	
10.1 Reactivity			
No dangerous reaction kno	wn under	conditions of normal use.	
10.2 Chemical stability			
The product is chemically s	stable.		
10.3 Possibility of hazardous	reactions	5	
Hazardous reactions	: \	apours may form explosive mixture wi	ith air.
	S	table under recommended storage co	nditions.
10.4 Conditions to avoid			
Conditions to avoid	: F	leat, flames and sparks.	
10.5 Incompatible materials			
Materials to avoid	: N	lo data available	
10.6 Hazardous decompositio	n produc	ts	
No decomposition if stored	-		

SECTION 11: Toxicological information

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

Acute toxicity Harmful if inhaled. <u>Components:</u>	
reaction mass of ethylbenzene	and xylene:
Acute oral toxicity :	LD50 Oral (Rat): 3.523 mg/kg
Polypropylene glycol: Acute oral toxicity :	LD50 (Rat): 1.000 mg/kg Acute toxicity estimate: 1.000 mg/kg Method: Calculation method
4-methyl-m-phenylene diisocy	anate:
Acute oral toxicity :	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity :	LC50 (Rat): 0,107 mg/l Exposure time: 4 h



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	Test atmosphere: vapour				
	Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method				
Acute dermal toxicity	LD50 Dermal (Rat): > 9.400 mg/kg				
Skin corrosion/irritation Causes skin irritation.					
Serious eye damage/eye irrita Causes serious eye irritation.	tion				
Respiratory or skin sensitisat	ion				
Skin sensitisation Not classified based on availabl	e information.				
Respiratory sensitisation May cause allergy or asthma sy	mptoms or breathing difficulties if inhaled.				
Germ cell mutagenicity Not classified based on availabl	Germ cell mutagenicity Not classified based on available information.				
Carcinogenicity Not classified based on availabl	Carcinogenicity Not classified based on available information.				
Reproductive toxicity Not classified based on availabl	e information.				
STOT - single exposure May cause respiratory irritation.					
STOT - repeated exposure May cause damage to organs the	STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure if inhaled.				
Aspiration toxicity May be fatal if swallowed and e	Aspiration toxicity May be fatal if swallowed and enters airways.				
11.2 Information on other hazards					
Endocrine disrupting properties					
Product:					
Assessment	The substance/mixture does not contain comp ered to have endocrine disrupting properties a REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (E levels of 0.1% or higher.	according to d regulation			



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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 :	:	NOEC: 1,17 mg/l

	Exposure time: 7 d Species: Daphnia (water flea)
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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:

: 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 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. European Waste Catalogue : 08 01 11* waste paint and varnish containing organic solvents or other dangerous substances Contaminated packaging : 15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number			
ADR	:	UN 1866	
IMDG	:	UN 1866	
ΙΑΤΑ	:	UN 1866	
14.2 UN proper shipping name			
ADR	:	RESIN SOLUTION	
IMDG	:	RESIN SOLUTION	
ΙΑΤΑ	:	Resin solution	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			

: 3



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ADR Packing group Classification Code Hazard Identification Number	-		

Labels Tunnel restriction code : (D/E)

I

IMDG		
Packing group	:	Ш
Labels	:	3
EmS Code	:	F-E, <u>S-E</u>

IATA (Cargo)

:	366
:	Y344
:	
:	Flammable Liquids
	:

IATA (Passenger)

Packing instruction (passen-	:	355
ger aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids

14.5 Environmental hazards

ADR

Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
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

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law



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	Not applicable	
	Not applicable	
	Not applicable	
n substances that de- :	Not applicable	
ubject to authorisation :	Not applicable	
(VOCV) Volatile organic compoun Directive 2010/75/EU of 2	ds (VOC) content: 79, 4 November 2010 on	4% w/w industrial
Volatile organic compoun	ds (VOC) content: 79,	4% w/w
	estances of very high : n s Regulations (retained : mended for Great Brit- Convention (CWC) : convention (CWC) : nd Precursors on substances that de- ubject to authorisation : Law on the incentive tax f (VOCV) Volatile organic compoun Directive 2010/75/EU of 2 emissions (integrated poll Volatile organic compoun	estances of very high : Not applicable n s Regulations (retained : Not applicable mended for Great Brit- Convention (CWC) : Not applicable nd Precursors on substances that de- : Not applicable ubject to authorisation : Not applicable Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: 79, Directive 2010/75/EU of 24 November 2010 on emissions (integrated pollution prevention and c Volatile organic compounds (VOC) content: 79, plies that is not already provided elsewhere in the

Health, safety and environmental regulation/legislation specific for the substance or mixture:
 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:

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.



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H302		Harmful if swallowed.	
H304	:	May be fatal if swallowed and enters air	wavs
H312	:	Harmful in contact with skin.	ways.
H315	:	Causes skin irritation.	
H317	:	May cause an allergic skin reaction.	
H319	:	Causes serious eye irritation.	
H330	:	Fatal if inhaled.	
H332	÷	Harmful if inhaled.	
H334	:		or broathing difficul
	•	May cause allergy or asthma symptoms ties if inhaled.	or breatining difficul-
H335	:	May cause respiratory irritation.	
H351	:	Suspected of causing cancer.	
H373	:	May cause damage to organs through p	rolonged or repeated
		exposure if inhaled.	
H412	:	Harmful to aquatic life with long lasting e	effects.
Full text of other abbreviat	tions		
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	
Resp. Sens.		Respiratory sensitisation	
Skin Irrit.		Skin irritation	
Skin Sens.	:	Skin sensitisation	
STOT RE		Specific target organ toxicity - repeated	exposure
STOT SE	:	Specific target organ toxicity - single exp	
2000/39/EC	:	Europe. Commission Directive 2000/39/	
2000/03/20	•	list of indicative occupational exposure li	-
GB EH40		UK. EH40 WEL - Workplace Exposure L	
GB EH40 BAT	:	UK. Biological monitoring guidance value	
2000/39/EC / TWA	:	Limit Value - eight hours	65
2000/39/EC / STEL	:	Short term exposure limit	
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA r	oferance paried)
	÷		
GB EH40 / STEL	÷	Short-term exposure limit (15-minute ref	
ADR	•	European Agreement concerning the Int Dangerous Goods by Road	emational Camage of
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 Dangero	nus Goods
LD50	:	Median lethal dosis (the amount of a ma	
LD30	•	once, which causes the death of 50% (o test animals)	
LC50		Median lethal concentration (concentrati	ons of the chemical in
2000	•	air that kills 50% of the test animals duri	
		period)	
MARPOL		International Convention for the Prevent	ion of Pollution from
	•	Ships, 1973 as modified by the Protocol	



Date of last issue: 01.06.2023 Revision Date: 22.01.2024		Version 6.4	Print Date 29.02.2024
OEL PBT PNEC REACH SVHC vPvB	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the Europ and of the Council of 18 December 2006 co istration, Evaluation, Authorisation and Res cals (REACH), establishing a European Che Substances of Very High Concern Very persistent and very bioaccumulative	ncerning the Reg- triction of Chemi-

Further information

Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Acute Tox. 4	H332	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	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 !

GB / EN