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

1.1 Product identifier

Trade name EVERBUILD STICK2 All Purpose Contact Adh

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

Product use : Sealant/adhesive

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 12 Flammable liquids, Category 2	72/2008) H225: Highly 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 ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
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)



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Hazard pictograms :		! ***	
Signal word :	Danger		
Hazard statements :	H225 H315 H317 H319 H336 H411	Highly flammable liquid and vap Causes skin irritation. May cause an allergic skin reac Causes serious eye irritation. May cause drowsiness or dizzin Toxic to aquatic life with long las	tion. ness.
Precautionary statements :	Prevention:		
	P210 P233 P273 P280	Keep away from heat, hot surfa open flames and other ignition s smoking. Keep container tightly closed. Avoid release to the environmen Wear protective gloves/ protection eye protection/ face protection.	sources. No nt.
	Response:		
	P370 + P378	In case of fire: Use dry sand, dr alcohol-resistant foam to exting	-
	P391	Collect spillage.	

Hazardous components which must be listed on the label:

ethyl acetate Phenolformaldehyd resin Rosin

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)
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	>= 25 - < 40
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	>= 25 - < 40
acetone	67-64-1 200-662-2 01-2119471330-49- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 25 - < 40
Naphtha (petroleum), hydrotreat- ed light; Low boiling point hydro- gen treated naphtha	Not Assigned Not Assigned	Flam. Liq. 2; H225 Skin Irrit. 2; H315 STOT SE 3; H336 Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 5 - < 10
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	>= 2,5 - < 5
Phenolformaldehyd resin	9003-35-4 500-005-2 01-2120735197-51- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 2,5 - < 5



>= 0,5 - < 1

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Rosin	8050-09-7 232-475-7 01-2119480418-32- XXXX	Skin Sens. 1; H317	>= 0,5 - < 1		

1314-13-2 215-222-5

XXXX

01-2119463881-32-

Aquatic Acute 1;

Aquatic Chronic 1;

M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1

H400

H410

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

zinc oxide

4.1 Description of first aid measures

: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
: Move to fresh air. Consult a physician after significant exposure.
 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
 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.
s and effects, both acute and delayed
 Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.



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Risks	:	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. irritant effects sensitising effects	
4.3 Indication of any immediate n	nei	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
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 scatter fire. Do not allow run-off from fire fighting to enter dra courses.	
Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	g apparatus.
Further information	:	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water sep must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulation	g water must

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.



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		Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form e tions. Vapours can accumulate in low area	
6.2 Environmental precautions			
Environmental precautions	:	Prevent product from entering drains. If the product contaminates rivers and lake respective authorities.	es or drains inform
6.3 Methods and material for cor	ntai	nment and cleaning up	
Methods for cleaning up	:	Contain spillage, and then collect with nor sorbent material, (e.g. sand, earth, diatom miculite) and place in container for dispose / national regulations (see section 13).	aceous earth, ver-
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
SECTION 7: Handling and sto	ora	ge	
7.1 Precautions for safe handling	g		
Advice on safe handling	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exsection 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 asth- ma, 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 ap- plication area. Take precautionary measures against static discharge. 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	
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	
ountry GB 10000021431		6/3	



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	smoke. Wash hands before breaks and at the er	nd of workday.
7.2 Conditions for safe storage, inc	luding any incompatibilities	
Requirements for storage : areas and containers	Store in cool place. Containers which are opened carefully resealed and kept upright to prevent lead in accordance with local regulations.	
Further information on stor- : age stability	No decomposition if stored and applied as direct	ed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data Sheet p use.	rior 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 *		
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU	
	Further inform	ation: Indicative		•	
		TWA	200 ppm 734 mg/m3	2017/164/EU	
		TWA	200 ppm 734 mg/m3	GB EH40	
		STEL	400 ppm 1.468 mg/m3	GB EH40	
acetone	67-64-1	TWA	500 ppm 1.210 mg/m3	2000/39/EC	
	Further inform	ation: Indicative			
		TWA	500 ppm 1.210 mg/m3	GB EH40	
		STEL	1.500 ppm 3.620 mg/m3	GB EH40	
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC	
	Further information: Identifies the possibility of significant uptake				
	through the skin, Indicative				
		STEL	100 ppm 442 mg/m3	2000/39/EC	
		TWA	50 ppm 220 mg/m3	GB EH40	
	Further inform	ation: Can be absor		kin. The as-	
		nces are those for v otion will lead to syst		ncerns that	
		STEL	100 ppm 441 mg/m3	GB EH40	



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Rosin	8050-09-7 TWA (Fumes) 0,05 mg/m3 GB EH40				
	Further information: Substances that can cause occupational				
	asthma (also known as asthmagens and respiratory sensitisers)				
	can induce a state of specific airway hyper-responsiveness via a				
	immunological irritant or other mechanism. Once the airways hav				
	become hyper-responsive, further exposure to the substance,				
	sometimes even in tiny quantities, may cause respiratory symp-				
	toms. These symptoms can range in severity from a runny nose t				
	asthma. Not all workers who are exposed to a sensitiser will be-				
	come hyper-responsive and it is impossible to identify in advance				
	those who are likely to become hyper-responsive. Substances				
	that can cause occupational asthma should be distinguished from				
	substances which may trigger the symptoms of asthma in people				
	with pre-existing airway hyper-responsiveness, but which do not				
	include the disease themselves. The latter substances are not				
	classified as asthmagens or respiratory sensitisers. Further infor-				
	mation can be found in the HSE publication Asthmagen? Critical				
	assessments of the evidence for agents implicated in occupation				
	asthma., Wherever it is reasonably practicable, exposure to sub-				
	stances that can cause occupational asthma should be prevented				
	Where this is not possible, the primary aim is to apply adequate				
	standards of control to prevent workers from becoming hyper-				
	responsive. For substances that can cause occupational asthma,				
	COSHH requires that exposure be reduced to as low as is rea-				
	sonably practicable. Activities giving rise to short-term peak con-				
	centrations should receive particular attention when risk manage- ment is being considered. Health surveillance is appropriate for all				
	employees exposed or liable to be exposed to a substance which				
	may cause occupational asthma and there should be appropriate				
	consultation with an occupational health professional over the				
	degree of risk and level of surveillance., The word 'fume' is often				
	used to include gases and vapours. This is not the case for expo-				
	sure limits where 'fume' should normally be applied to solid parti-				
	cles generated by chemical reactions or condensed from the gas				
	eous state, usually after volatilisation from melted substances.				
	The generation of fume is often accompanied by a chemical reac				
	tion such as oxidation or thermal breakdown., Capable of causing				
	occupational asthma., The 'Sen' notation in the list of WELs has				
	been assigned only to those substances which may cause occu-				
	pational asthma in the categories shown in Table 1. It should be				
	remembered that other substances not in these tables may cause				
	occupational asthma. HSE's asthma web pages				
	(www.hse.gov.uk/asthma) provide further information.				
· · · · · · · · · · · · · · · · · · ·	STEL (Fumes) 0,15 mg/m3 GB EH40				

*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-	After shift	GB EH40 BAT



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		les per mole cre- atinine (Urine)		
Exposure controls				
Engineering measures				
Maintain air concentrations t Ensure adequate ventilation		occupational exposure standards. ecially in confined areas.		
Personal protective equipr	nent			
Eye/face protection	:	Safety glasses with side-shields conforming Eye wash bottle with pure water	to EN166	
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 aga 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 respir Respirator selection must be based on know exposure levels, the hazards of the product ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 100 Ensure adequate ventilation. This can be ac exhaust extraction or by general ventilation. ods for determining inhalation exposure). Th ticular to the mixing / stirring area. In case th to keep the concentrations under the occupa limits then respiration protection measures m	n or anticipated and the safe work- 00 ppm hieved by local (EN 689 - Meth- is applies in par- is is not sufficent ational exposure	

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 Colour		liquid various
Odour	:	characteristic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	> 62 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exn	losive limits
Upper explosion limit / Up- per flammability limit	-	
		Upper explosion limit 13 %(V)
Lower explosion limit / Lower flammability limit	:	Lower explosion limit 0,6 %(V)
		Lower flammability limit 0,6 %(V)
Flash point	:	-35 °C
Auto-ignition temperature	:	427 °C
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity Viscosity, dynamic	:	ca. 4.200 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)



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Solubility(ies)			
Water solubility	: in	nsoluble	
Partition coefficient: n-	: N	lo data available	
octanol/water			
Vapour pressure	: 9	9,9915 hPa	
Density	: Ca	a. 0,85 g/cm3 (20 °C)	
Relative vapour density	: N	lo data available	
Particle characteristics	: N	lo data available	
9.2 Other information			
No data available			

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.



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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 da <u>Components:</u>	ata.			
ethyl acetate:				
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg		
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		
acetone:				
Acute oral toxicity	:	LD50 Oral (Rat): 5.800 mg/kg		
Acute inhalation toxicity	:	LC50 (Rat): 76 mg/l Exposure time: 4 h Test atmosphere: vapour		
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 20.000 mg/kg		
reaction mass of ethylbenze	ene	and xylene:		
Acute oral toxicity	:	LD50 Oral (Rat): 3.523 mg/kg		
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.				
Serious eye damage/eye irritation Causes serious eye irritation.				
Respiratory or skin sensitisation				
Skin sensitisation May cause an allergic skin reaction.				



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Respiratory sensitisation Not classified due to lack of data.		
Germ cell mutagenicity Not classified due to lack of data.		
Carcinogenicity Not classified due to lack of data.		
Reproductive toxicity Not classified due to lack of data.		
STOT - single exposure May cause drowsiness or dizzine	SS.	
STOT - repeated exposure Not classified due to lack of data.		
Aspiration toxicity Not classified due to lack of data.		
11.2 Information on other hazards		
Endocrine disrupting propertie	s	
Product: Assessment :	The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.	ties according to gated regulation

SECTION 12: Ecological information

12.1 Toxicity

Components:

Hydrocarbons, C6-C7, n-alka	ane	es, isoalkanes, cyclics, <5% n-hexane:
Toxicity to fish	:	LL50 (Oncorhynchus mykiss (rainbow trout)): 12,51 mg/l Exposure time: 96 h
acetone: Toxicity to algae/aquatic plants	:	ErC50 (Pseudokirchneriella subcapitata (green algae)): > 530 mg/l Exposure time: 96 h

reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic tox- : NOEC: > 1,3 mg/l



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icity)	Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow	trout)
Toxicity to daphnia and other aquatic invertebrates (Chron-ic toxicity)	: NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)	
zinc oxide:		
Toxicity to algae/aquatic plants	: EC50 (Selenastrum capricornutum (gree Exposure time: 72 h	n algae)): 0,17 mg/l
M-Factor (Acute aquatic tox- icity)	: 1	
M-Factor (Chronic aquatic toxicity)	: 1	
12.2 Persistence and degradabilit No data available	у	
12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB ass	sessment	
Product:		
Assessment	 This substance/mixture contains no comp to be either persistent, bioaccumulative a very persistent and very bioaccumulative 0.1% or higher 	and toxic (PBT), or
12.6 Endocrine disrupting proper	ties	
Product:		
Assessment	 The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulati levels of 0.1% or higher. 	ties according to egated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor-	: An environmental hazard cannot be exclu unprofessional handling or disposal.	uded in the event of



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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 license waste disposal contractor. Disposal of this product, solutions and any by-products shou 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 wit soil, waterways, drains and sewers.	ed JId
European Waste Catalogue	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances	;
Contaminated packaging	15 01 10* packaging containing residues of or contaminated by dangerous substances	I

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	
ΙΑΤΑ	:	Adhesives	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	



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14.4 Packing group

00 1		
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 33 3 (D/E)
IMDG Packing group Labels EmS Code	:	ll 3 F-E, S-D
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	364 Y341 II Flammable Liquids
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	353 Y341 II Flammable Liquids
5 Environmental hazards		

14.5 Environmental hazards

ADR 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.



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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)		: Not applicable
UK REACH Candidate list of substances of very concern (SVHC) for Authorisation	/ high	: Not applicable
The Persistent Organic Pollutants Regulations (Regulation (EU) 2019/1021 as amended for Gre ain)		: Not applicable
International Chemical Weapons Convention (C Schedules of Toxic Chemicals and Precursors	WC)	: Not applicable
Regulation (EC) No 1005/2009 on substances t plete the ozone layer	hat de-	: Not applicable
Regulation (EU) 2019/1148 on the marketing ar explosives precursors	nd use o	: acetone
UK REACH List of substances subject to author (Annex XIV)	risation	: Not applicable
GB Export and import of hazardous chemicals - Informed Consent (PIC) Regulation	Prior	: Not applicable
Control of Major Accident Hazards Regulations 2015 (COMAH)	E2	ENVIRONMENTAL HAZARDS
	P5c	FLAMMABLE LIQUIDS
	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 proper- ties as regards flammability and environmental hazards as the



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	products referred to in to (d)	points (a)
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) Volatile organic compounds (VOC) content: 9	
	Directive 2010/75/EU of 24 November 2010 c emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: 9	d control)
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in t subsection.	he Safety Data
Health, safety and environ- : mental regulation/legislation	Environmental Protection Act 1990 & Subsidia Health and Safety at Work Act 1974 & Subsid	

ricaliti, saloty and crivitori	Environmental Protection Act 1550 & Cubsidiary 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.

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.
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H336 : May cause drowsiness or dizziness.
H373 : May cause damage to organs through prolonged or repeated



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11400		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 abbreviat	tions			
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		
Skin Irrit.	:	Skin irritation		
Skin Sens.	:	Skin sensitisation		
STOT RE	:	Specific target organ toxicity - repeated exposure		
STOT SE	:	Specific target organ toxicity - single exposure		
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first		
		list of indicative occupational exposure limit value		
2017/164/EU	:	Europe. Commission Directive 2017/164/EU esta		
2017/101/20		fourth list of indicative occupational exposure lim	5	
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		
2017/164/EU / STEL	:	Short term exposure limit		
2017/164/EU / TWA	:	Limit Value - eight hours		
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference	period)	
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference p		
ADR	:	European Agreement concerning the International Carriage of		
ADIX	•	Dangerous Goods by Road	al Carriage of	
CAS		Chemical Abstracts Service		
DNEL	:	Derived no-effect level		
EC50	:	Half maximal effective concentration		
GHS	:			
IATA	:	Globally Harmonized System		
	:	International Air Transport Association International Maritime Code for Dangerous Goods		
IMDG	:			
LD50	•	Median lethal dosis (the amount of a material, giv		
		once, which causes the death of 50% (one half)	or a group or	
1.050		test animals)	a ab a seis al is	
LC50	:	Median lethal concentration (concentrations of th		
		air that kills 50% of the test animals during the ok	oservation	
		period)		
MARPOL :		International Convention for the Prevention of Po	flution 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	\mathbf{U}			
		and of the Council of 18 December 2006 concerr		
		istration, Evaluation, Authorisation and Restrictio		
		cals (REACH), establishing a European Chemica	als Agency	



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SVHC vPvB		Substances of Very High Concern Very persistent and very bioaccumulative			
Further information					
Classification of the mixture:		Classification proc	Classification procedure:		
Flam. Liq. 2	H225	Based on product d	ata or assessment		
Skin Irrit. 2	H315	Calculation method			
Eye Irrit. 2	H319	Calculation method			

Eye Irrit. 2H319Calculation methodSkin Sens. 1H317Calculation methodSTOT SE 3H336Calculation methodAquatic Chronic 2H411Calculation 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