According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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

1.1 Product identifier

Trade name : Sikagard[®]-850 Clear

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

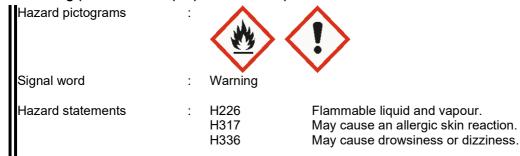
2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3 Skin sensitisation, Category 1 Specific target organ toxicity - single exposure, Category 3, Central nervous system H226: Flammable liquid and vapour. H317: May cause an allergic skin reaction. H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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Supplemental Hazard Statements	:	EUH066	Repeated exposure may caus or cracking.	e skin dryness
Precautionary statements	:	P101	If medical advice is needed, ha container or label at hand.	ave product
		P102	Keep out of reach of children.	
		Prevention:		
		P210	Keep away from heat, hot surf open flames and other ignition smoking.	
		P271	Use only outdoors or in a well- ea.	ventilated ar-
		P280	Wear protective gloves/ protection eye protection/ face protection/	
		Response:		
		P370 + P378	In case of fire: Use dry sand, c alcohol-resistant foam to extin	5
		Disposal:		
		P501	Dispose of contents/container with local regulation.	in accordance

Hazardous components which must be listed on the label:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics N,N-Dibutylaminomethyl-triethoxysilane trimethoxyvinylsilane N-(3-(trimethoxysilyl)propyl)ethylenediamine

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)
Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, <2% aromatics	Not Assigned 919-857-5 01-2119463258-33- XXXX [corresponding group CAS 64742-48- 9]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 EUH066	>= 25 - < 40
Hydrocarbons, C12-C15, n- alkanes, isoalkanes < 2% aromat- ics	869062-45-3 926-141-6 920-107-4 265-149-8 01-2119453414-43- XXXX	Asp. Tox. 1; H304 EUH066	>= 5 - < 10
N,N-Dibutylaminomethyl- triethoxysilane	35501-23-6 Not Assigned 01-2120096609-40- XXXX	Skin Sens. 1B; H317	>= 5 - < 10
naphtha (petroleum), hydrotreated heavy	Not Assigned Not Assigned 01-2119486659-16- XXXX	Asp. Tox. 1; H304 EUH066	>= 1 - < 2,5
trimethoxyvinylsilane Contains: tetramethyl orthosilicate <= 0,2 %	2768-02-7 220-449-8 01-2119513215-52- XXXX	Flam. Liq. 3; H226 Skin Sens. 1B; H317	< 1
N-(3- (trimethoxysi- lyl)propyl)ethylenediamine Contains: N,N'-bis[3- (trimethoxysi- lyl)propyl]ethylenediamine <= 3 % 1-(2-Aminoethyl)-2,2-dimethoxy-1- aza-2-silacyclopentane <= 3 %	1760-24-3 217-164-6 01-2119970215-39- XXXX	Eye Dam. 1; H318 Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system)	< 1

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.

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		Consult a physician. Show this safety data sheet to the doctor in atte	ndance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	:	Take off contaminated clothing and shoes imme Wash off with soap and plenty of water. If symptoms persist, call a physician.	ediately.
In case of eye contact	:	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 unconsciou	is person.
4.2 Most important symptoms a	nd	effects, both acute and delayed	
Symptoms	:	Allergic reactions Erythema Loss of balance Vertigo See Section 11 for more detailed information or and symptoms.	n health effects
Risks	:	sensitising effects	
		May cause an allergic skin reaction. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or	cracking.
4.3 Indication of any immediate	me	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water High volume water jet

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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 scatte fire.	r 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 breathin	g apparatus.
Further information	:	Use water spray to cool unopened containers.	

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 concentrations. Vapours can accumulate in low areas. 6.2 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 : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

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	 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
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	used. Smoking, eating and drinking should be prof plication area. Take precautionary measures against static Open drum carefully as content may be und Take necessary action to avoid static electric (which might cause ignition of organic vapou Follow standard hygiene measures when ha products	discharge. er pressure. city discharge ırs).
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away open flames/ hot surfaces. No smoking. Tak measures against electrostatic discharges.	
Hygiene measures :	Handle in accordance with good industrial hy practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the	nen using do not
7.2 Conditions for safe storage, inc	cluding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and we place. Store in accordance with local regulat	
Further information on stor- : age stability	No decomposition if stored and applied as d	irected.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data She use.	et prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC
	Further infor	mation: Indicative, Ide	entifies the possib	ility of signifi-
	cant uptake t	through the skin		
		TWA	200 ppm 266 mg/m3	GB EH40
	Further infor	mation: Can be abso	rbed through the s	kin. The as-
	signed subst	signed substances are those for which there are concerns that		
	dermal abso	rption will lead to sys	temic toxicity.	
		STEL	250 ppm 333 mg/m3	GB EH40
ethanol	64-17-5	TWA	1.000 ppm 1.920 mg/m3	GB EH40
	Further infor	mation: Where no sp	ecific short-term e	xposure limit is





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		listed, a figure three times the long used.	g-term exposure limit should be
*The above mentioned value lease of this safety data she		accordance with the legislation in effect	t at the date of the re-
8.2 Exposure controls			
Engineering measures			
Maintain air concentrations Ensure adequate ventilation		ccupational exposure standards. ally in confined areas.	
Personal protective equip	ment		
Eye protection		afety glasses with side-shields conform ye wash bottle with pure water	ing 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 manu- facturer specifications.			
	S	uitable for short time use or protection a	against splashes:

Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed.

: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing

Suitable for permanent exposure:

Viton gloves (0.4 mm), breakthrough time >30 min.

and stirring work.

Environmental exposure controls

Skin and body protection

Respiratory protection

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

: No special measures required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Upper/lower flammability or explosive limits			
Boiling point/boiling range	:	No data available	
Odour	:	mild	
Colour	:	clear	
Appearance	:	paste	
Physical state	:	liquid	

Upper/lower flammability or explosive limits

Upper explosion limit / Up- : 6 %(V) per flammability limit

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Lower explosion limit / Lower flammability limit	:	0,7 %(V)	
Flash point	:	ca. 40 °C Method: closed cup	
Auto-ignition temperature	:	255 °C	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Vapour pressure	:	4 hPa	
Density	:	ca. 0,95 g/cm3 (20 °C)	
9.2 Other information No data available			

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

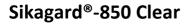
10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Vapours may form explosive mixture with air.
		Stable under recommended storage conditions.
10.4 Conditions to avoid Conditions to avoid	:	Heat, flames and sparks.
10.5 Incompatible materials Materials to avoid	:	No data available
10.6 Hazardous decomposition p	rod	ucts
Hazardous decomposition	:	methanol, ethanol

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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 based on available information.

Components:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 3.160 mg/kg

trimethoxyvinylsilane:

Acute oral toxicity		LD50 Oral (Rat): ca. 7.120 mg/kg
Acute inhalation toxicity	:	LC50: ca. 16,8 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50: 3.540 mg/kg

N-(3-(trimethoxysilyl)propyl)ethylenediamine:

Acute oral toxicity : LD50 Oral (Rat): 2.995 mg/kg

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

Components:

Hydrocarbons, C12-C15, n-alkanes, isoalkanes < 2% aromatics:

Result : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

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Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

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.

SECTION 12: Ecological information

12.1 Toxicity

Components:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics:

Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): > 1.000 mg/l
aquatic invertebrates		Exposure time: 48 h

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available 12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

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Assessment	 This substance/mixture contains no control to be either persistent, bioaccumulative very persistent and very bioaccumulation. 0.1% or higher 	e and toxic (PBT), or
12.6 Endocrine disrupting prope	ies	
Product:		
Assessment	 The substance/mixture does not conta ered to have endocrine disrupting pro REACH Article 57(f) or Commission D (EU) 2017/2100 or Commission Regu levels of 0.1% or higher. 	perties according to Delegated regulation
12.7 Other adverse effects		
<u>Product:</u> Additional ecological infor- mation	: There is no data available for this proc	duct.
13.1 Waste treatment methods		
Product	 The generation of waste should be av wherever possible. Empty containers or liners may retain This material and its container must b way. Dispose of surplus and non-recyclable waste disposal contractor. Disposal of this product, solutions and at all times comply with the requireme protection and waste disposal legislati local authority requirements. Avoid dispersal of spilled material and soil, waterways, drains and sewers. 	some product residues. e disposed of in a safe e products via a licensed d any by-products should ents of environmental ion and any regional
European Waste Catalogue	: 08 01 11* waste paint and varnish co vents or other dangerous substances	ntaining organic sol-
Contaminated packaging	: 15 01 10* packaging containing residu by dangerous substances	ues of or contaminated

SECTION 14: Transport information

14.1 UN number

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ADR	: UN 1993		
IMDG	: UN 1993		
ΙΑΤΑ	: UN 1993		
14.2 UN proper shipping name			
ADR	: FLAMMABLE LIQUID, N.O.S. (naphtha (petroleum))		
IMDG	: FLAMMABLE LIQUID, N.O.S. (naphtha (petroleum))		
ΙΑΤΑ	: Flammable liquid, n.o.s. (naphtha (petroleum))		
14.3 Transport hazard class(es)			
ADR	: 3		
IMDG	: 3		
ΙΑΤΑ	: 3		
14.4 Packing group			
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	: III : F1 : 30 : 3 : (D/E)		
IMDG Packing group Labels EmS Code	: III : 3 : F-E, S-E		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: 366 : Y344 : III : Flammable Liquids		
IATA (Passenger) Packing group Labels	: III : Flammable Liquids		
14.5 Environmental hazards			
ADR Environmentally hazardous	: no		
IMDG Marine pollutant	: no		
IATA (Passenger)			

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Environmentally hazardous	: no	
IATA (Cargo) Environmentally hazardous	: no	
14.6 Special precautions for use		
Remarks	: Not classified as supporting combustion accortransport regulations.	ording to the
upon the properties of the un	provided herein are for informational purposes or ackaged material as it is described within this Sa nay vary by mode of transportation, package size	fety Data Sheet.
14.7 Transport in bulk according	to Annex II of Marnol and the IBC Code	

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)		:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
International Chemical Weapons Schedules of Toxic Chemicals ar	()	:	Not applicable
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)		:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer		:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)		:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals		:	Not applicable
REACH Information: All substances containe - registered by our upstr - registered by us, and/o - excluded from the regi- - exempted from the regi-		trea /or gula	am suppliers, and/or ition, and/or

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS

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Volatile organic compounds	 Law on the incentive tax for volatile organ (VOCV) Volatile organic compounds (VOC) conten Directive 2010/75/EU of 24 November 20 emissions (integrated pollution prevention Volatile organic compounds (VOC) conten 	nt: 35,6% w/w 10 on industrial n and control)

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					
H226	:	Flammable liquid and vapour.			
H304	:	May be fatal if swallowed and enters airways.			
H317	:	May cause an allergic skin reaction.			
H318	:	Causes serious eye damage.			
H335	:	May cause respiratory irritation.			
H336	:	May cause drowsiness or dizziness.			
Full text of other abbreviations					
Asp. Tox.	:	Aspiration hazard			
Eye Dam.	:	Serious eye damage			
Flam. Liq.	:	Flammable liquids			
Skin Sens.	:	Skin sensitisation			
STOT SE	:	Specific target organ toxicity - single exposure			
2006/15/EC		Europe. Indicative occupational exposure limit values			
GB EH40		UK. EH40 WEL - Workplace Exposure Limits			
2006/15/EC / 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 period)			
ADR	:	European Agreement concerning the International Carriage of			
		Dangerous Goods by Road			
CAS		Chemical Abstracts Service			
DNEL	:	Derived no-effect level			
EC50	:	Half maximal effective concentration			

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GHS	:	Globally Harmonized System	
ΙΑΤΑ	:	International Air Transport Association	
IMDG	:	International Maritime Code for Dangerous Goo	ds
LD50	:	Median lethal dosis (the amount of a material, g	iven all at
		once, which causes the death of 50% (one half) test animals)	of a group of
LC50	:	Median lethal concentration (concentrations of t	he chemical in
		air that kills 50% of the test animals during the c	observation
		period)	
MARPOL	:	International Convention for the Prevention of P	
		Ships, 1973 as modified by the Protocol of 1978	3
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the European	
		and of the Council of 18 December 2006 conce	
		istration, Evaluation, Authorisation and Restriction	
		cals (REACH), establishing a European Chemic	als Agency
SVHC	:	Substances of Very High Concern	
vPvB	:	Very persistent and very bioaccumulative	

Further	information
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Classification of the	mixture:	Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Skin Sens. 1	H317	Calculation method
STOT SE 3	H336	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