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

1.1 Product identifier

Trade name Sika[®] Pinkgrip[®] pink

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	:	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 1272/2008)

Flammable liquids, Category 2 Eye irritation, Category 2 Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.
Label elements	
Labelling (RECULATION (EC) No 1272)	(2000)

2.2

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	•
Hazard statements	:	H225 H319	Highly flammable liquid and vapour. Causes serious eye irritation.



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	H336 H412	May cause drowsiness or dizziness. Harmful to aquatic life with long lastir	ng effects.
Supplemental Hazard : Statements	EUH066	Repeated exposure may cause or cracking.	skin dryness
Precautionary statements :	Prevention: P210	Keep away from heat, hot surfa	ces, sparks,
	D 000	open flames and other ignition s smoking.	sources. No
	P233 P261	Keep container tightly closed. Avoid breathing mist or vapours	
	P273	Avoid release to the environment	
	P280	Wear protective gloves/ protecti eye protection/ face protection.	ve clothing/
	Response:		
	P370 + P378	8 In case of fire: Use dry sand, dr alcohol-resistant foam to exting	-

Hazardous components which must be listed on the label:

ethyl acetate

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	>= 10 - < 20
Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics	Not Assigned 920-750-0 01-2119473851-33- XXXX [corresponding group CAS 64742-49- 0]	Flam. Liq. 2; H225 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 5 - < 10
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	>= 5 - < 10

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.	
If inhaled	: Move to fresh air. 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.	



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	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 :	Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on and symptoms.	health effects
Risks :	irritant effects	
	Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or c	cracking.
4.3 Indication of any immediate me	dical attention and special treatment needed	

4.3 indication of any immediate medical 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
5.2 Special hazards arising from Specific hazards during fire- fighting		e substance or mixture Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		

Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters



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: Use water spray to cool unopened conta	ainers.
se measures	
tive equipment and emergency procedure	es
: Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to forn tions. Vapours can accumulate in low ar	•
: Prevent product from entering drains. If the product contaminates rivers and la	akes or drains inform
	 Use water spray to cool unopened contains se measures ctive equipment and emergency procedure Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form tions. Vapours can accumulate in low and Prevent product from entering drains.

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	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharge. 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



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		practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	0
7.2 Conditions for safe storage, in	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Store in cool place. Store in accordance with loo	cal regulations.
Further information on stor- age stability	:	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet puse.	prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU	
	Further inform	Further information: 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	

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

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective 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 E long-sleeved working clothing, long trousers). F and protective boots are additionaly recommen and stirring work.	Rubber aprons			
Respiratory protection :		ppm eved by local N 689 - Meth- applies in par- is not sufficent onal exposure			
Environmental exposure contr	Environmental exposure controls				
General advice	 Prevent product from entering drains. If the product contaminates rivers and lakes or respective authorities. 	drains inform			

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	liquid paste pink hydrocarbon-like
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	exp	losive limits
Upper explosion limit / Upper flammability limit	:	7,4 %(V)
Lower explosion limit / Lower flammability limit	:	1,1 %(V)
Flash point	:	-10 °C Method: closed cup



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Auto-ignition temperature	:	427 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	300.000 - 450.000 mPa.s	
Viscosity, kinematic	:	> 30 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	99,9915 hPa	
Density	:	ca. 1,28 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
No data available			

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.

10.5 Incompatible materials



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Materials to avoid	:	No data available	
10.6 Hazardous decomposition	n proe	ducts	
	:	No hazardous decomposition products are kno	wn.
SECTION 11: Toxicological	infor	mation	
11.1 Information on hazard cla	sses	as defined in Regulation (EC) No 1272/2008	
Acute toxicity Not classified due to lack of	data.		
Components:			
ethyl acetate: Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg	
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	
Hydrocarbons, C7-C9, n-a	lkane	s, isoalkanes, cyclics:	
Acute oral toxicity		LD50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	:	LC50 (Rat): > 23,3 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.800 mg/kg	
Skin corrosion/irritation Repeated exposure may ca	use s	kin dryness or cracking.	
Serious eye damage/eye i Causes serious eye irritation		on	
Respiratory or skin sensit	tisatio	n	
Skin sensitisation Not classified due to lack of	data.		
Respiratory sensitisation Not classified due to lack of			



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Germ cell mutagenicity Not classified due to lacl			
Carcinogenicity Not classified due to lacl	of data		
Reproductive toxicity Not classified due to lacl	c of data		
STOT - single exposure May cause drowsiness o		ess.	
STOT - repeated expose Not classified due to lack			
Aspiration toxicity Not classified due to lacl	of data		
11.2 Information on other h	azards		
Endocrine disrupting p	roperti	es	
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.	rties according to egated regulation
SECTION 12: Ecological	inform	ation	
12.1 Toxicity			
<u>Components:</u>			
-	n-alkan	es, isoalkanes, cyclics:	
Toxicity to fish		LL50 (Oncorhynchus mykiss (rainbow tro	out)): > 13,4 mg/l

Exposure time: 96 h

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

Toxicity to fish

: LL50 (Oncorhynchus mykiss (rainbow trout)): 12,51 mg/l Exposure time: 96 h

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available



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12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB as	sessment	
Product: Assessment	: This substance/mixture contains no com	nonents considered
	to be either persistent, bioaccumulative a very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting proper	rties	
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.	rties according to egated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: An environmental hazard cannot be excl unprofessional handling or disposal. Harmful to aquatic life with long lasting e	

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 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
Country GB 10000008591		11 / 16



SECTION 14: Transport information

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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) Subsidiary risks Class ADR : 3 IMDG 3 ÷ ΙΑΤΑ 3 : 14.4 Packing group ADR Packing group 111 1 **Classification Code** F1 1 Labels 3 1 Tunnel restriction code : (E) Exempted according to 2.2.3.1.5 (Viscous substance exemp-Remarks : tion) IMDG Ш Packing group : Labels 3 1 EmS Code : F-E, S-D Remarks 2 Transport in accordance with 2.3.2.5 of the IMDG-Code IATA (Cargo) Packing instruction (cargo 366 : aircraft) Packing instruction (LQ) : Y344 Packing group : 111 Labels : Flammable Liquids IATA (Passenger) Packing instruction (passen-: 355 ger aircraft) Packing instruction (LQ) Y344 :



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Packing group Labels	:	III 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 use	r		

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 fol- lowing entries should be considered: Number on list 28: Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cy- clics, <5% n-hexane
		Number on list 29: Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cy- clics, <5% n-hexane
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit- ain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) on substances that deplete the ozone	:	Not applicable





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layer		
UK REACH List of substances su (Annex XIV)	ubject to authorisation : Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulati		
Control of Major Accident Hazard 2015 (COMAH)	ds Regulations P5c FLAMMABLE LIQUIDS	i
	34 Petroleum products: (a) and naphthas, (b) keros (including jet fuels), (c) (including diesel fuels, l heating oils and gas oil streams),(d) heavy fuel alternative fuels serving purposes and with simi ties as regards flammal environmental hazards products referred to in p to (d)	senes gas oils home blending oils (e) g the same lar proper- bility and as the
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) Volatile organic compounds (VOC) content: 29	
	Directive 2010/75/EU of 24 November 2010 o emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: 29	l control)
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in th subsection.	ne Safety Data

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
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H225	: Highly flammable liquid and vapour.
H304	: May be fatal if swallowed and enters airways.



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H315	Causas	skin irritation.	
H319		serious eye irritation.	
H336		se drowsiness or dizziness.	
H411		aquatic life with long lasting ef	fects
		aquatic life with long lasting er	
Full text of other abbreviatio			
Aquatic Chronic		m (chronic) aquatic hazard	
Asp. Tox.	Aspiratio		
Eye Irrit.	Eye irrita		
Flam. Liq.	Flammat	ole liquids	
Skin Irrit.	Skin irrita	ation	
STOT SE	Specific	target organ toxicity - single ex	kposure
2017/164/EU		Commission Directive 2017/16	
		t of indicative occupational exp	
GB EH40		0 WEL - Workplace Exposure	
2017/164/EU / STEL		m exposure limit	
2017/164/EU / TWA		ue - eight hours	
GB EH40 / TWA		m exposure limit (8-hour TWA	reference period)
GB EH40 / STEL		m exposure limit (15-minute re	
ADR		n Agreement concerning the li	
	•	us Goods by Road	normational carriage of
CAS		I Abstracts Service	
DNEL		no-effect level	
EC50		imal effective concentration	
GHS		Harmonized System	
IATA		onal Air Transport Association	
IMDG		onal Maritime Code for Dange	rous Goods
LD50		ethal dosis (the amount of a m	
LDSU		nich causes the death of 50% (
	test anim		one nany of a group of
LC50		,	tions of the chemical in
LC30		ethal concentration (concentra ills 50% of the test animals du	
		ins 50% of the test animals du	ning the observation
MARROL	period)	and Commention for the Dresse	tion of Dollarian frame
MARPOL		onal Convention for the Prever	
	•	973 as modified by the Protoco	DI OT 1978
OEL		ional Exposure Limit	
PBT		nt, bioaccumulative and toxic	
PNEC		d no effect concentration	
REACH		on (EC) No 1907/2006 of the E	
		e Council of 18 December 200	
		Evaluation, Authorisation and	
		ACH), establishing a Europea	n Chemicals Agency
SVHC		ces of Very High Concern	
vPvB	Very per	sistent and very bioaccumulat	ive
Further information			
Classification of the mixture		Classification	n procedure:
	225		

H225

H319

Flam. Liq. 2

Eye Irrit. 2

Based on product data or assessment

Calculation method



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STOT SE 3	H336	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