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

1.1 Product identifier

Trade name : SikaLastomer[®]-710

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)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling

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

2.3 Other hazards

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

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



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

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

CAS-No.	Classification	Concentration		
EC-No.		(% w/w)		
Registration number				
Not Assigned	Flam. Liq. 3; H226	>= 10 - < 20		
919-857-5	STOT SE 3; H336			
01-2119463258-33-	(Central nervous			
XXXX [corresponding	system)			
group CAS 64742-48-	Asp. Tox. 1; H304			
9]	EUH066			
Substances with a workplace exposure limit :				
13463-67-7		>= 2,5 - < 5		
236-675-5				
01-2119489379-17-				
XXXX				
	EC-No. Registration number Not Assigned 919-857-5 01-2119463258-33- XXXX [corresponding group CAS 64742-48- 9] sure limit : 13463-67-7 236-675-5 01-2119489379-17-	EC-No. Registration number Not Assigned Flam. Liq. 3; H226 919-857-5 STOT SE 3; H336 01-2119463258-33- (Central nervous XXXX [corresponding system) group CAS 64742-48- Asp. Tox. 1; H304 9] EUH066 sure limit : 13463-67-7 236-675-5 01-2119489379-17-		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	No hazards which require special first aid measu	res.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and shoes immed Wash off with soap and plenty of water.	liately.
In case of eye contact	Remove contact lenses. Keep eye wide open while rinsing.	
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.



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4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms	See Section 11 for more detailed information and symptoms.	n on health effects
Risks	No known significant effects or hazards.	
4.3 Indication of any immediate m	edical attention and special treatment neede	ed
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measu	res	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction.	
5.2 Special hazards arising from t	e substance or mixture	
Hazardous combustion prod- ucts	No hazardous combustion products are know	wn
5.3 Advice for firefighters		
•	In the event of fire, wear self-contained brea	thing apparatus.
Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	e equipment and emergency procedures	
Personal precautions	For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions	No special environmental precautions require	ed.
6.3 Methods and material for cont	inment and cleaning up	
Methods for cleaning up	Wipe up with absorbent material (e.g. cloth, t Keep in suitable, closed containers for dispo	

6.4 Reference to other sections

For personal protection see section 8.



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SECTION 7: Handling and storage		
7.1 Precautions for safe handling		

	Advice on safe handling	•	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.
7.2	Conditions for safe storage, i	incl	luding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Advice on common storage	:	No special restrictions on storage with other products.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWÁ (Respirable dust)	4 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.



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Personal protective equip	ment		
Eye/face protection	:	Safety glasses	
Hand protection	:	Chemical-resistant, impervious gloves proved standard must be worn at all tin chemical products. Reference number facturer specifications.	nes when handling
		Butyl rubber/nitrile rubber gloves (> 0,1 Recommended: Butyl rubber/nitrile rub	
Skin and body protection	:	Protective clothing (e.g. Safety shoes a long-sleeved working clothing, long trop and protective boots are additionally rea and stirring work.	users). Rubber aprons
Respiratory protection	:	In case of inadequate ventilation wear Respirator selection must be based on exposure levels, the hazards of the pro- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: Ensure adequate ventilation. This can be exhaust extraction or by general ventilation ods for determining inhalation exposure ticular to the mixing / stirring area. In case to keep the concentrations under the or limits then respiration protection measure	known or anticipated oduct and the safe work- < 10000 ppm be achieved by local ation. (EN 689 - Meth- e). This applies in par- ase this is not sufficent ccupational exposure

Environmental exposure controls

General advice

: No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	::	liquid paste various
Odour	:	characteristic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available

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



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Flammability (solid, gas)	: No data available	
Upper/lower flammability or o Upper explosion limit / Up-	-	
per flammability limit		
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: 70 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 4 hPa	
Density	: ca. 1,4 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	

9.2 Other information

No data available



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SECTION 10: Stability and	reactiv	vity	
10.1 Reactivity			
No dangerous reaction kn	own und	ler conditions of normal use.	
10.2 Chemical stability			
The product is chemically	stable.		
10.3 Possibility of hazardous	reactio	ns	
Hazardous reactions	:	No hazards to be specially mentioned.	
10.4 Conditions to avoid			
Conditions to avoid	:	No data available	
10.5 Incompatible materials			
Materials to avoid	:	No data available	
10.6 Hazardous decomposition	on prod	ucts	
No decomposition if stored	and ap	plied as directed.	
SECTION 11: Toxicologica	l infor	nation	
11.1 Information on bazard o	36606	as defined in Regulation (EC) No 1272/2	2008
	u3353 (

Acute toxicity

Not classified based on available information.

Components:

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

Acute oral toxicity :	L	_D50 Oral (Rat): > 5.000 mg/kg
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Acute dermal toxicity	:	LD50 Dermal (Rabbit): 3.160 mg/kg
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Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.



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Germ cell mutagenicity Not classified based on available ir	formation.	
Carcinogenicity Not classified based on available ir	formation.	
Reproductive toxicity Not classified based on available ir	formation.	
STOT - single exposure Not classified based on available ir	formation.	
STOT - repeated exposure Not classified based on available ir	formation.	
Aspiration toxicity Not classified based on available ir	formation.	
11.2 Information on other hazards		
Endocrine disrupting properties		
	The substance/mixture does not contair ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regula evels of 0.1% or higher.	erties according to legated regulation

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

Product:



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to be either persister	nt, bioaccumulativ	e and toxic (PBT), or
ties		
ered to have endocri REACH Article 57(f) (EU) 2017/2100 or C	ne disrupting prop or Commission D commission Regul	perties according to elegated regulation
: There is no data ava	ilable for this proc	luct.
er	 This substance/mixtuto be either persister very persistent and vo.1% or higher erties The substance/mixtutered to have endocring REACH Article 57(f) (EU) 2017/2100 or Collevels of 0.1% or high 	 This substance/mixture contains no control to be either persistent, bioaccumulative very persistent and very bioaccumulate 0.1% or higher erties The substance/mixture does not containered to have endocrine disrupting proprior REACH Article 57(f) or Commission D (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.

15.			
	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 10 waste adhesives and sealants other than those mentioned in 08 04 09

SECTION 14: Transport information

ADR	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
Onumber OD 00000000000		0/40

14.1 UN number or ID number



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ΙΑΤΑ	: Not regulated as	a dangerous good	
14.2 UN proper shipping nan			
ADR	: Not regulated as	a dangerous good	
IMDG	: Not regulated as	a dangerous good	
ΙΑΤΑ	: Not regulated as	a dangerous good	
14.3 Transport hazard class(5)		
ADR	: Not regulated as	a dangerous good	
IMDG	: Not regulated as	a dangerous good	
ΙΑΤΑ	: Not regulated as	a dangerous good	
14.4 Packing group			
ADR	: Not regulated as	a dangerous good	
IMDG	: Not regulated as	a dangerous good	
IATA (Cargo)	: Not regulated as	a dangerous good	
IATA (Passenger)	: Not regulated as	a dangerous good	
14.5 Environmental hazards Not regulated as a danger	us aood		
14.6 Special precautions for Not applicable	-		
14.7 Maritime transport in bu	•	truments	
Not applicable for product	s supplied.		
SECTION 15: Regulatory i	ormation		
15.1 Safety, health and envir	nmental regulations/leg	gislation specific for the	e substance or mixture

UK REACH List of restrictions (Annex 17)	:	Not applicable
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 Britain)	:	Not applicable
International Chemical Weapons Convention (CWC)	:	Not applicable



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Schedules of Toxic Chemicals	and Precursors	
Regulation (EC) No 1005/2009 plete the ozone layer	on substances that de- : Not applicable	
UK REACH List of substances (Annex XIV)	subject to authorisation : Not applicable	
GB Export and import of hazard Informed Consent (PIC) Regula		
Control of Major Accident Haza 2015 (COMAH)	ords Regulations Not applicable	
Volatile organic compounds	: Law on the incentive tax for volatile organic co (VOCV) Volatile organic compounds (VOC) content: 1	
	Directive 2010/75/EU of 24 November 2010 of emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: 1	d control)
If other regulatory information a Sheet, then it is described in th	applies that is not already provided elsewhere in t is subsection.	he Safety Data
Health, safety and environ- mental regulation/legislation specific for the substance or	: Environmental Protection Act 1990 & Subsidia Health and Safety at Work Act 1974 & Subsid Control of Substances Hazardous to Health R	liary Regulations

(COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

mixture:

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements	
H226 H304 H336	 Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.
Full text of other abbreviation	ns
Asp. Tox. Flam. Liq. STOT SE	 Aspiration hazard Flammable liquids Specific target organ toxicity - single exposure



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GB EH40 GB EH40 / TWA ADR	: Long : Euro	UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) European Agreement concerning the International Carriage of		
CAS DNEL EC50	: Cher : Deriv	gerous Goods by Road mical Abstracts Service ved no-effect level maximal effective concentration		
GHS IATA IMDG	: Glob : Inter	Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods		
LD50	: Med once	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)		
LC50		ian lethal concentration (concentra nat kills 50% of the test animals dur nd)		
MARPOL		national Convention for the Preven s, 1973 as modified by the Protoco		
OEL PBT PNEC REACH	: Occu : Pers : Pred : Regu	upational Exposure Limit istent, bioaccumulative and toxic licted no effect concentration ulation (EC) No 1907/2006 of the E	uropean Parliament	
SVHC vPvB	istrat cals : Subs	of the Council of 18 December 200 tion, Evaluation, Authorisation and (REACH), establishing a Europear stances of Very High Concern persistent and very bioaccumulati	Restriction of Chemi- Chemicals Agency	

Further information

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