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

ntifier
ntifier

Trade name

 EVERBUILD EVERFLEX CONTRACT 700T LMN Silicone translucent

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)

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.
Precautionary statements	:	Prevention: P261	Avoid breathing mist or vapours.



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	P272	Contaminated work clothing should not be allowed out of the workplace.
	P280	Wear protective gloves.
	Response:	
	P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P362 + P364	Take off contaminated clothing and wash it before reuse.
	Disposal:	
	P501	Dispose of contents/container in accordance with local regulation.
11		

Hazardous components which must be listed on the label:

trimethoxyvinylsilane

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.	Classification	Concentration (% w/w)
	Registration number		
trimethoxyvinylsilane Contains: tetramethyl orthosilicate <= 0,2 %	2768-02-7 220-449-8 01-2119513215-52- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Sens. 1B; H317 Acute toxicity esti- mate Acute inhalation tox-	>= 2,5 - < 5
		icity (vapour): 16,8 mg/l	
methanol	67-56-1 200-659-6 01-2119433307-44- XXXX	Flam. Liq. 2; H225 Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 STOT SE 1; H370	>= 0,1 - < 0,5
		specific concentration limit STOT SE 1; H370 >= 10 % STOT SE 2; H371 3 - < 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.
lf 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.



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In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a special	list.
If swallowed	: Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	
4.2 Most important symptoms ar	d effects, both acute and delayed	
Symptoms	: Allergic reactions See Section 11 for more detailed informa and symptoms.	ation on health effects
	: sensitising effects	
Risks		
4.3 Indication of any immediate	May cause an allergic skin reaction.	eded
4.3 Indication of any immediate i Treatment	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically.	eded
4.3 Indication of any immediate of Treatment SECTION 5: Firefighting measures	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically.	eded
4.3 Indication of any immediate i Treatment	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically. ures	ter jet/carbon diox-
 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media 	May cause an allergic skin reaction.	ter jet/carbon diox-
 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting mease 5.1 Extinguishing media Suitable extinguishing media 	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically. ures : In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction. the substance or mixture	ter jet/carbon diox- emical powder for
 4.3 Indication of any immediate in Treatment SECTION 5: Firefighting measing 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- 	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically. ures : In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction. the substance or mixture	ter jet/carbon diox- emical powder for
 4.3 Indication of any immediate in Treatment SECTION 5: Firefighting mease 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion products 5.3 Advice for firefighters 	May cause an allergic skin reaction. nedical attention and special treatment ne : Treat symptomatically. ures : In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction. the substance or mixture	ter jet/carbon diox- emical powder for known

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.



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	Deny access to unprotected persons.	
6.2 Environmental precautions Environmental precautions	Do not flush into surface water or sanitary sewe	r system.
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up :	Soak up with inert absorbent material (e.g. sand acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal	
6.4 Reference to other sections For personal protection see sec	tion 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 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. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 C	Conditions for safe storage, i	ncl	uding 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.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3 S	Specific end use(s)		
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.



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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 *	
methanol	67-56-1	TWA	200 ppm	2006/15/EC
			260 mg/m3	
	Further informa	ation: Indicative, Ide	ntifies the possibi	lity of signifi-
	cant uptake thr	ough the skin		
		TWA	200 ppm	GB EH40
			266 mg/m3	
	Further information: Can be absorbed through the skin. The as-			
	signed substances are those for which there are concerns that			
	dermal absorption will lead to systemic toxicity.			
		STEL	250 ppm	GB EH40
			333 mg/m3	

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

Occupational exposure limits of decomposition products

0				D:- *		
Components	CAS-No.	Value type (Form	Control parame-	Basis *		
		of exposure)	ters *			
methanol	67-56-1	TWA	200 ppm	2006/15/EC		
			260 mg/m3			
	Further inform	Further information: Indicative, Identifies the possibility of signifi-				
	cant uptake th	rough the skin				
		TWA 200 ppm				
			266 mg/m3	GB EH40		
	Further inform	Further information: Can be absorbed through the skin. The as- signed substances are those for which there are concerns that				
	signed substa					
	dermal absorp	dermal absorption will lead to systemic toxicity.				
		STEL	250 ppm	GB EH40		
			333 mg/m3			

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

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health effects	Value
methanol	Workers	Skin contact		40 mg/m3
	Exposure time: 8 h	ı		
	Consumers	Skin contact		260 mg/m3
	Exposure time: 8 I	า		

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards.



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Ensure adequate ventilation, especially in confined areas.

Personal protective equipment	
Eye/face protection : Hand protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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: 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 respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.
Environmental exposure contr	ols
General advice :	Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

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



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Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or Upper explosion limit / Up- per flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 61 °C	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	120.000 - 300.000 mPa.s	
Viscosity, kinematic	:	> > 30 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	1,03 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.



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9.	
tions	
: No hazards to be specially mentioned.	
: No data available	
: No data available	
oducts	
: methanol	
or	etions : No hazards to be specially mentioned. : No data available

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 data.

Components:

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: vapour
		Acute toxicity estimate: 16,8 mg/l Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	:	LD50: 3.540 mg/kg

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.



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Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

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

Not classified due to lack of data.

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 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

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available



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12.5 Results of PBT and vPvB as	sessment	
Product:		
Assessment	 This substance/mixture contains no component to be either persistent, bioaccumulative and very persistent and very bioaccumulative (vi 0.1% or higher 	toxic (PBT), or
12.6 Endocrine disrupting proper	ties	
Product:		
Assessment	 The substance/mixture does not contain corrected to have endocrine disrupting properties REACH Article 57(f) or Commission Delegat (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher. 	according to ted regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this product.	
SECTION 13: Disposal consid	erations	
13.1 Waste treatment methods		
Product	 The generation of waste should be avoided wherever possible. Empty containers or liners may retain some This material and its container must be disp- way. Dispose of surplus and non-recyclable produ- waste disposal contractor. 	product residues. osed of in a safe

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.

SECTION 14: Transport information

14.1 UN number or ID number

ADR

: Not regulated as a dangerous good



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IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	Not regulated as a dangerous good	
14.2 UN proper shipping nan	ne		
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(es)		
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	ous go	od	
14.6 Special precautions for Not applicable	user		
14.7 Maritime transport in bu Not applicable for product		-	

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 hig concern (SVHC) for Authorisation	jh :	Not applicable
The Persistent Organic Pollutants Regulations (reta Regulation (EU) 2019/1021 as amended for Great E ain)		Not applicable
International Chemical Weapons Convention (CWC	:) :	Not applicable



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Schedules of Toxic Chemicals a	Schedules of Toxic Chemicals and Precursors				
Regulation (EC) No 1005/2009 plete the ozone layer	Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer				
UK REACH List of substances s (Annex XIV)	subject to authorisation : Not applicable				
GB Export and import of hazard Informed Consent (PIC) Regula					
Control of Major Accident Haza 2015 (COMAH)	rds Regulations Not applicable				
Volatile organic compounds	 Law on the incentive tax for volatile organic of (VOCV) Volatile organic compounds (VOC) content: no VOC duties 				
	Directive 1999/13/EC Volatile organic compounds (VOC) content: VOC content valid only for coating materials surfaces Directive 2010/75/EU of 24 November 2010 emissions (integrated pollution prevention ar Volatile organic compounds (VOC) content:	used on wood on industrial nd control)			

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards
Regulations (COMAH), and amendments.

Other regulations:

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.



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SECTION 16: Other information

Full text of H-Statements	
H225 :	Highly flammable liquid and vapour.
H226 :	Flammable liquid and vapour.
H301 :	Toxic if swallowed.
H311 :	Toxic in contact with skin.
H317 :	May cause an allergic skin reaction.
H331 :	Toxic if inhaled.
H332 :	Harmful if inhaled.
H370 :	Causes damage to organs.
Full text of other abbreviations	
Acute Tox. :	Acute toxicity
Flam. Liq. :	Flammable liquids
Skin Sens. :	Skin sensitisation
STOT SE : 2006/15/EC :	Specific target organ toxicity - single exposure 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
GHS :	Globally Harmonized System
IATA :	International Air Transport Association
IMDG : LD50 :	International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at
LD50 .	once, which causes the death of 50% (one half) of a group of
	test animals)
LC50 :	Median lethal concentration (concentrations of the chemical in
	air that kills 50% of the test animals during the observation
	period)
MARPOL :	International Convention for the Prevention of Pollution 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 :	Regulation (EC) No 1907/2006 of the European Parliament
	and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi-
	cals (REACH), establishing a European Chemicals Agency
SVHC :	Substances of Very High Concern
vPvB :	Very persistent and very bioaccumulative



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Further information

Classification of the mixture:

Skin Sens. 1 H317

Classification procedure:

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