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

1.1 Product identifier

Trade name : EVERBUILD 408 Super Seal

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 Telefax	:	+44 (0)1707 394444 +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

Specific target organ toxicity - single exposure, Category 3, Central nervous systemH336: May cause drowsiness or dizziness.Specific target organ toxicity - repeated exposure, Category 1, Central nervous systemH372: Causes damage to organs through pro- longed or repeated exposure if inhaled.Aspiration hazard, Category 1H304: May be fatal if swallowed and enters air- ways.Long-term (chronic) aquatic hazard, Cat- egory 2H411: Toxic to aquatic life with long lasting effects	Classification (REGULATION (EC) No 127 Flammable liquids, Category 3	2/2008) H226: Flammable liquid and vapour.
exposure, Category 1, Central nervous systemlonged or repeated exposure if inhaled.Aspiration hazard, Category 1H304: May be fatal if swallowed and enters air- ways.Long-term (chronic) aquatic hazard, Cat-H411: Toxic to aquatic life with long lasting effects	posure, Category 3, Central nervous	H336: May cause drowsiness or dizziness.
ways. Long-term (chronic) aquatic hazard, Cat- H411: Toxic to aquatic life with long lasting effects	exposure, Category 1, Central nervous	
	Aspiration hazard, Category 1	
		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	:	H226 H304 H336 H372 H411	Flammable liquid and vapour. May be fatal if swallowed and en May cause drowsiness or dizzin Causes damage to organs (Cer system) through prolonged or re posure if inhaled. Toxic to aquatic life with long las	ness. htral nervous epeated ex-
Precautionary statements	:	P101 P102	If medical advice is needed, hav container or label at hand. Keep out of reach of children.	ve product
		Prevention:		
		P210	Keep away from heat, hot surfa- open flames and other ignition s smoking.	sources. No
		P260	Do not breathe mist or vapours.	
		Response:		
		P301 + P310	IF SWALLOWED: Immediately POISON CENTER/ doctor.	call a
		P303 + P361 + I		
		P331 P370 + P378	Do NOT induce vomiting. In case of fire: Use dry sand, dr alcohol-resistant foam to exting	
		Disposal:		
		P501	Dispose of contents/ container t proved waste disposal plant.	o an ap-

Hazardous components which must be listed on the label:

solvent naphtha (petroleum), medium aliph.; Straight run kerosine

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

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		,
solvent naphtha (petroleum), me-	64742-88-7	Flam. Liq. 3; H226	>=80
dium aliph.; Straight run kerosine	265-191-7	STOT RE 1; H372	
	01-2119537181-47-	(Central nervous	
	XXXX	system)	
		STOT RE 1; H372	
		(Central nervous	
		system)	
		Asp. Tox. 1; H304	

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	 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 unconscious person.



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4.2 Most important symptoms and	l effects, both acute and delayed	
Symptoms	 Aspiration may cause pulmonary oeder Loss of balance Vertigo See Section 11 for more detailed infor and symptoms. 	
Risks	: Risk of serious damage to the lungs (b	by aspiration).
4.2 Indication of any immediate m	May be fatal if swallowed and enters a May cause drowsiness or dizziness. Causes damage to organs through pro exposure if inhaled.	olonged or repeated
Treatment	edical attention and special treatment : Treat symptomatically.	needed
SECTION 5: Firefighting meas		
5.1 Extinguishing media		
Suitable extinguishing media	: Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	

Unsuitable extinguishing	:	Water
media		High volume water jet

5.2 Special hazards arising from the substance or mixture

	Specific hazards during fire- fighting	:	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 for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

Further information . Use water spray to cool unopened containers.	Further information	: Use water spray to cool unopened containers.
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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Personal precautions	:	Use personal protective equipment.
		Remove all sources of ignition.



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Deny access to unprotected persons. Beware of vapours accumulating to form explo tions. Vapours can accumulate in low areas.	sive concentra-
Prevent product from entering drains. If the product contaminates rivers and lakes or respective authorities.	drains inform
ainment and cleaning up	
Contain spillage, and then collect with non-con sorbent material, (e.g. sand, earth, diatomaced	us earth, ver-
	Deny access to unprotected persons. Beware of vapours accumulating to form explo- tions. Vapours can accumulate in low areas. Prevent product from entering drains. If the product contaminates rivers and lakes or respective authorities. ainment and cleaning up Contain spillage, and then collect with non-corr sorbent material, (e.g. sand, earth, diatomaceo miculite) and place in container for disposal acc

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	0		
	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. Smoking, eating and drinking should be prohibited in the application 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 smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, in	ncl	uding any incompatibilities
	Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated



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	sealed and kept upright to prevent leakage. Stor ance with local regulations.	re in accord-	
Further information on stor-	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 p use.	prior to any	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

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

Personal	protective	equipment
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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 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	:	No special measures required.			
Environmental exposure controls					
General advice	:	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform			



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respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

1	Physical state Colour	an : :	liquid colourless
	Odour	:	characteristic
	Melting point/range / Freezing point	:	No data available
	Boiling point/boiling range	:	No data available
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	эхр	losive limits
	Upper explosion limit / Up- per flammability limit	:	No data available
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	ca. 40 °C Method: closed cup
	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable
	Viscosity Viscosity, kinematic	:	0,95 mm2/s (40 °C)
	Solubility(ies) Water solubility	:	insoluble
	Partition coefficient: n-	:	No data available



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octanol/water		
Vapour pressure	: 0,01 hPa	
Density	: ca. 0,785 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 re	activity	
10.1 Reactivity		
No dangerous reaction know	n under conditions of normal use.	
10.2 Chemical stability The product is chemically sta	ble.	
10.3 Possibility of hazardous re	actions	
Hazardous reactions	: Stable under recommended storage cond	ditions.
	Vapours may form explosive mixture with	n air.
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 products

No decomposition if stored and applied as directed.

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.



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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.

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.

Product:

Exposure routes	:	Inhalation
Target Organs	:	Narcotic effects
Assessment	:	May cause drowsiness or dizziness.

STOT - repeated exposure

Causes damage to organs (Central nervous system) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

May be fatal if swallowed and enters airways.

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.



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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

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: 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..

12.6 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.

12.7 Other adverse effects

Product:

Additional ecological infor- : Toxic to aquatic life with long lasting effects. mation

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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 licensed waste disposal contractor.
Disposal of this product, solutions and any by-products should



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		protection and waste local authority require	illed material and runoff and	y regional
SECTION 14: Transport inform	na	tion		
14.1 UN number or ID number				
ADR	:	UN 1300		
IMDG	:	UN 1300		
ΙΑΤΑ	:	UN 1300		
14.2 UN proper shipping name				
ADR	:	TURPENTINE SUBS	TITUTE	
IMDG	:	TURPENTINE SUBS	TITUTE	
ΙΑΤΑ	:	Turpentine substitute		
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
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	:	366
aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids

IATA (Passenger)



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Packing instruction (passen- ger aircraft)	:	355	
Packing instruction (LQ)	:	Y344	
Packing group	:	III	
Labels	:	Flammable Liquids	
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	•		

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.

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 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) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable



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UK REACH List of substances subj (Annex XIV)	ject to authorisation : Not applicable	
GB Export and import of hazardous Informed Consent (PIC) Regulation		
2015 (COMAH) Volatile organic compounds : L () [Regulations P5c FLAMMABLE LIQUIDS Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: 92,5 Directive 2010/75/EU of 24 November 2010 on i emissions (integrated pollution prevention and co Volatile organic compounds (VOC) content: 92,5	5% w/w ndustrial ontrol)

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- mental regulation/legislation	:	Environmental Protection Act 1990 & Subsidiary Regulations 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-Statem	
H226	: Flammable liquid and vapour.
H304	: May be fatal if swallowed and enters airways.
H372	: Causes damage to organs through prolonged or repeated exposure.
Full text of other abb	previations
Asp. Tox.	: Aspiration hazard
Flam. Liq.	: Flammable liquids
STOT RE	: Specific target organ toxicity - repeated exposure
ADR	: European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level



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EC50 :	Half maximal effective concentration		
GHS :	Globally Harmonized System		
IATA :	International Air Transport Association		
IMDG :	International Maritime Code for Dangerous Go	oods	
LD50 :	Median lethal dosis (the amount of a material, given all at		
	once, which causes the death of 50% (one had test animals)	lf) of a group of	
LC50 :	Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)		
MARPOL :	International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 197		
OEL :	Occupational Exposure Limit		
PBT :	Persistent, bioaccumulative and toxic		
PNEC :	Predicted no effect concentration		
REACH :	Regulation (EC) No 1907/2006 of the Europea and of the Council of 18 December 2006 conc istration, Evaluation, Authorisation and Restric cals (REACH), establishing a European Chem	erning the Reg- ction of Chemi-	
SVHC : vPvB :	Substances of Very High Concern Very persistent and very bioaccumulative	<u> </u>	

Further information

Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
STOT SE 3	H336	Based on product data or assessment
STOT RE 1	H372	Calculation method
Asp. Tox. 1	H304	Calculation method
Aquatic Chronic 2	H411	Based on product data or assessment

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	ļ
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GB / EN