SECTION 2: Hazards identification
2.1 Classification of the substance or mixture
Classification (REGULATION (EC) No 1272/2008)
Not a hazardous substance or mixture.
0.0 Label elemente

:

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

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.

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1.3 Details of the supplier of the safety data sheet

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1.1 Product identifier Trade name

Product use

Company

Telephone

ber

E-mail address

1.4 Emergency telephone number Emergency telephone numVersion 1.1

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

1.2 Relevant identified uses of the substance or mixture and uses advised against

Site 41

Leeds

: Sealant/adhesive

: Everbuild - A Sika Company

West Yorkshire LS9 0SW

: everbuild.sds@uk.sika.com

National Chemical Emergency Centre (NCEC)

24 Hour Emergency Telephone Number +44 870 190 6777

Cross Green Industrial Estate

Knowsthorpe Way

United Kingdom

: 0113 240 3456

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

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oomponenta			
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Substances with a workplace expo	sure limit :		
aluminium oxide	1344-28-1		>= 20 - < 25
	215-691-6		
	01-2119529248-35-		
	XXXX		
	1 10		

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 measures.			
If inhaled	:	Move to fresh air.			
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.			
In case of eye contact	:	Flush eyes with water as a precaution. 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.			
4.2 Most important symptoms and effects, both acute and delayed					
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.			
Risks	:	No known significant effects or hazards.			
4.3 Indication of any immediate	4.3 Indication of any immediate medical attention and special treatment needed				
Treatment	:	Treat symptomatically.			



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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

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	:	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	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.





Advice on common storage : No special restrictions on storage with other products.

Further information on stor-No decomposition if stored and applied as directed. : age stability

7.3 Specific end use(s)

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 *
aluminium oxide 1344-28-1		TWA (inhalable dust)	10 mg/m3	GB EH40
aluminium oxide	Further information dust and inhala will be collected the methods did pling and gravitation aerosols., The health includes in air equal to dust or 4 mg.m any dust will be above these let WELs and explimits., Most in sizes. The behafter entry into sponse that it of HSE distinguistical dust of the second state of the second st	dust) ation: For the purpo able dust are those ed when sampling is escribed in MDHS1 imetric analysis or r COSHH definition of s dust of any kind w or greater than 10 m n-3 8-hour TWA of r e subject to COSHH evels. Some dusts h posure to these mus dustrial dusts conta aviour, deposition a o the human respirat elicits, depend on the shes two size fractio	ses of these limits fractions of airbor undertaken in acc 4/4 General metho espirable, thoracio of a substance has hen present at a c ng.m-3 8-hour TW espirable dust. Th d if people are exp ave been assigne t comply with the in particles of a wi and fate of any par ory system, and the nature and size ns for limit-setting	s, respirable ne dust which cordance with ods for sam- c and inhalable zardous to concentration /A of inhalable is means that oosed to dust d specific appropriate ide range of rticular particle he body re- of the particle. purposes
	the fraction of during breathir respiratory trac penetrates to t tions and expla dusts contain o the relevant lin short-term exp	ble' and 'respirable'. airborne material th ng and is therefore a ct. Respirable dust a the gas exchange re anatory material are components that ha nits should be comp osure limit is listed, i limit should be use	at enters the nose available for depose approximates to the gion of the lung. I given in MDHS14 ve their own assig blied with., Where a figure three time	and mouth sition in the he fraction that Fuller defini- 4/4., Where gned WEL, all no specific
		TWA (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

Personal protective equipment

Eye protection

Safety glasses

1

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Hand protection	:	Chemical-resistant, impervious gloves comply proved standard must be worn at all times whe chemical products. Reference number EN 374 facturer specifications.	en handling
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber glov	ves.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to E long-sleeved working clothing, long trousers). and protective boots are additionally recommendate and stirring work.	Rubber aprons
Respiratory protection	:	Respirator selection must be based on known exposure levels, the hazards of the product an ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 Ensure adequate ventilation. This can be achie exhaust extraction or by general ventilation. (E ods for determining inhalation exposure). This ticular to the mixing / stirring area. In case this to keep the concentrations under the occupation	nd the safe work- D ppm eved by local EN 689 - Meth- applies in par- is not sufficent onal exposure

limits then respiration protection measures must be used.

Environmental exposure controls

• · · · · · · · · · · · · · · · · · · ·	General advice	:	No special environmenta	precautions required.
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	liquid paste beige slight
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	exp	losive limits
Upper/lower flammability or e Upper explosion limit / Up- per flammability limit	•	
Upper explosion limit / Up-	•	No data available
Upper explosion limit / Up- per flammability limit Lower explosion limit /	:	No data available

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	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable
	Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
	Solubility(ies) Water solubility	:	soluble
	Partition coefficient: n- octanol/water	:	No data available
	Vapour pressure	:	No data available
	Density	:	No data available
	Relative vapour density	:	No data available
	Particle characteristics	:	No data available



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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 : 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 products

No decomposition if stored and applied as directed.



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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.

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

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

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 Revision Date: 17.06.2022

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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

No data available

12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

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.

SECTION 14: Transport information

14.1 UN number

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
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)		



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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 dangerous good

14.6 Special precautions for user

Not applicable

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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	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 de- plete the ozone layer		:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)		:	Not applicable
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea I/or gula	am suppliers, and/or ation, 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. Not applicable

Valatila argania compounda		Low on the incentive tax for veletile organic compounds
Volatile organic compounds	·	Law on the incentive tax for volatile organic compounds (VOCV)

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no VOC duties

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 other	abbreviations
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GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA 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
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	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	:	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
a - :		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-
8)/116		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	•	Very persistent and very bioaccumulative

Further information



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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