

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

1.1 Product identifier

Trade name

Everbuild TileSet 700 Universal Tile Adhesive

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

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

Company	: Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	: 0113 240 3456
E-mail address	: everbuild.sds@uk.sika.com

1.4 Emergency telephone number

Emergency telephone num- : 0044 113 240 3456 (office hours only) ber

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2	H315: Causes skin irritation.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Specific target organ toxicity - single ex-	H335: May cause respiratory irritation.
posure, Category 3, Respiratory system	

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms		
Signal word	: Danger	•
Hazard statements	: H315 H318	Causes skin irritation. Causes serious eye damage.

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	H335	May cause respiratory irritation.
Precautionary statements :	P101	If medical advice is needed, have product container or label at hand.
	P102	Keep out of reach of children.
	Prevention:	
	P271	Use only outdoors or in a well-ventilated ar- ea.
	P280	Wear protective gloves/ eye protection/ face protection.
	Response:	
	P305 + P351 +	P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor.
	Disposal:	
	P501	Dispose of contents/container in accordance with local regulation.

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Hazardous components which must be listed on the label:

Cement, portland, chemicals

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components	
Chemical name	

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Cement, portland, chemicals	65997-15-1	Skin Irrit. 2; H315	>= 25 - < 40
	266-043-4	Eye Dam. 1; H318	
		STOT SE 3; H335	
		(Respiratory system)	

For explanation of abbreviations see section 16.



SECTION 4: First aid measures

4.1 Description of first aid measures	S
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 :	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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 e	effects, both acute and delayed
Symptoms :	Cough Respiratory disorder Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks :	irritant effects
	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.
4.3 Indication of any immediate med Treatment :	dical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-Country GB 100000037420



ide/sand/foam/alcohol resistant foam/chemical powder for extinction.

5.2 Special hazards arising from the substance or mixture Hazardous combustion products are known ucts 5.3 Advice for firefighters Special protective equipment for firefighters Further information Standard procedure for chemical fires.

SECTION 6: Accidental release measures

ctive	e equipment and emergency procedures
:	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.
:	Try to prevent the material from entering drains or water courses.
	No special environmental precautions required.
ntai	nment and cleaning up
•	Pick up and arrange disposal without creating dust.
•	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 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. Follow standard hygiene measures when handling chemical products Advice on protection against fire and explosion : Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.



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,	inc	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.
Further information on stor- age stability	:	Keep in a dry place. No decomposition if stored and applied as directed.
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 *
Cement, portland, chemicals	65997-15-1	TWA (inhalable dust)	10 mg/m3	GB EH40
		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.

general dust value

Form of exposure	Value type	Control parameters	Basis	
Inhalable	TWA	10 mg/m3	GB EH40	
Respirable fraction	TWA	4 mg/m3	GB EH40	

8.2 Exposure controls

Personal protective equipment

Eye protection Hand protection	 Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with proved standard must be worn at all times when hand chemical products. Reference number EN 374. Follow facturer specifications. 	an ap- ling
	Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.	
Skin and body protection	 Dust impervious protective suit Protective clothing (e.g. Safety shoes acc. to EN ISO long-sleeved working clothing, long trousers). Rubber and protective boots are additionaly recommended for and stirring work. 	aprons
Respiratory protection	 In case of inadequate ventilation wear respiratory prot Respirator selection must be based on known or antic 	

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> exposure levels, the hazards of the product and the safe working limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular 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 controls

General advice

: Try to prevent the material from entering drains or water courses. No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour Odour Threshold	: : : : : : : : : : : : : : : : : : : :	solid powder white No data available No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 1,1 g/cm3 (20 °C)
Solubility(ies) Water solubility Solubility in other solvents	-	insoluble No data available

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Partition coefficient: n-: No data available octanol/water : No data available Auto-ignition temperature Decomposition temperature : No data available Viscosity Viscosity, dynamic : No data available Viscosity, kinematic : Not applicable Explosive properties : No data available : No data available Oxidizing properties

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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
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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.

Skin corrosion/irritation

Causes skin irritation.

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Serious eye damage/eye irritation

Causes serious eye damage.

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 respiratory irritation.

STOT - repeated exposure Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	JUCI :	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.
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

Country GB 10000037420





14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

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 REACH - Restrictions on the manufacture, placing on Conditions of restriction for the following entries should be considered: the market and use of certain dangerous substances, preparations and articles (Annex XVII) Cement, portland, chemicals (Number on list 47) Regulation (EC) No 649/2012 of the European Parlia-Not applicable : ment and the Council concerning the export and import of dangerous chemicals International Chemical Weapons Convention (CWC) Not applicable : Schedules of Toxic Chemicals and Precursors REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable : tants (recast) **REACH** Information: All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. 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 Law on the incentive tax for volatile organic compounds Volatile organic compounds (VOCV) no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

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Not applicable

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 environmental regulation/legislation specific for the substance or mixture:

: 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:

This product contains cement. Wet cement or mortar may cause alkali burns if in direct and/or prolonged contact with the skin. Wear protective clothing at all times when working with cement based products.

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		
	H315	:	Causes skin irritation.
	H318	:	Causes serious eye damage.
	H335	:	May cause respiratory irritation.
	Full text of other abbreviation	ons	
	Eye Dam.	:	Serious eye damage
	Skin Irrit.	:	Skin irritation
	STOT SE	:	Specific target organ toxicity - single exposure
	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
			Ships, 1973 as modified by the Protocol of 1978
	OEL	:	Occupational Exposure Limit
	PBT	:	Persistent, bioaccumulative and toxic
	PNEC	:	Predicted no effect concentration
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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
Further information	

Classification of the	e mixture:	Classification procedure:			
Skin Irrit. 2	H315	Calculation method			
Eye Dam. 1	H318	Calculation method			
STOT SE 3	H335	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