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

1.1 Product identifier

Trade name

EVERBUILD[®] JETCEM WATERPROOF

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

Product use : Cement / Mortar

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 E-mail address of person	:	+44 (0)1707 394444 +44 (0)1707 329129 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 irritation, Category 2	H315: Causes skin irritation.					
Serious eye damage, Category 1	H318: Causes serious eye damage.					
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.					

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		!
Signal word	:	Danger	
Hazard statements	:	H315	Causes skin irritation.



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	H318 H335	Causes serious eye damage. May cause respiratory irritation.	
Precautionary statements :	P101	If medical advice is needed, hav container or label at hand.	ve product
	P102	Keep out of reach of children.	
	Prevention:		
	P271	Use only outdoors or in a well-v	entilated ar-
	P280	ea. Wear protective gloves/ eye pro protection.	tection/ face
	Response:		
	P302 + P352 P305 + P351 + I	IF ON SKIN: Wash with plenty of P338 IF IN EYES: Rinse caution ter for several minutes. Remove lenses, if present and easy to do rinsing.	usly with wa- e contact
	P310	Immediately call a POISON CEI	NTER/ doctor.
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	accordance

Hazardous components which must be listed on the label:

Cement (chromium reduced)

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Registration number		· · · ·
Cement (chromium reduced)	65997-15-1 266-043-4	Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system)	>= 25 - < 50



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Substances with a workplace expos Quartz (SiO2)	ure limit : 14808-60-7 238-878-4	>= 50 - <= 100	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

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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	:	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	•	Clean mouth with water and drink afterwards plenty of water. Induce vomiting immediately and call a physician. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2	Most important symptoms an	d e	ffects, 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
4.3	Indication of any immediate n	ned	ical attention and special treatment needed
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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from	the	e substance or mixture
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 : Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions Use personal protective equipment. 2 Avoid breathing dust. Deny access to unprotected persons. **6.2 Environmental precautions** Environmental precautions ÷ Try to prevent the material from entering drains or water courses. 6.3 Methods and material for containment and cleaning up Methods for 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

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 ap-
	plication area.



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		Follow standard hygiene measures when handlir products	ng chemical			
Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhau at places where dust is formed.	st ventilation			
Hygiene measures	:	Handle in accordance with good industrial hygier practice. When using do not eat or drink. When using smoke. Wash hands before breaks and at the er	using do not			
7.2 Conditions for safe storage, including any incompatibilities						
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations				
Further information on stor-	:	Keep in a dry place.				

7.3 Specific end use(s)

age stability

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 (chromium reduced)	65997-15-1	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40

No decomposition if stored and applied as directed.

*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/face protection	:	Safety glasses with side-shields 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.
		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 20345,



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	long-sleeved working clothing, long trouser and protective boots are additionaly recom and stirring work.	, .
Respiratory protection	 Respirator selection must be based on knowexposure levels, the hazards of the producting limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be a exhaust extraction or by general ventilation ods for determining inhalation exposure). To ticular to the mixing / stirring area. In case to keep the concentrations under the occup limits then respiration protection measures 	tances achieved by local h. (EN 689 - Meth- This applies in par- this is not sufficent pational exposure
Environmental exposure cont	rols	
General advice	: Try to prevent the material from entering du courses.	rains or water

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

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Physical state Appearance	:	solid powder
Colour	:	grey
Odour	:	No data available
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	axe	losive limits
Upper explosion limit / Upper flammability limit	•	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	No data available



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Auto-ignition temperature	: No data avail	able	
Decomposition temperature	: No data avail	able	
рН	: Not applicable	3	
Viscosity			
Viscosity, kinematic	: Not applicable	3	
Solubility(ies)			
Water solubility	: insoluble		
Partition coefficient: n- octanol/water	: No data avail	able	
Vapour pressure	: No data avail	able	
Density	: 1,50 g/cm3		
Relative vapour density	: No data avail	able	
Particle characteristics	: No data avail	able	

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 : Stable under recommended storage conditions.



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10.4 Conditions to avoid		
Conditions to avoid	: No data available	
10.5 Incompatible materials		
Materials to avoid	: No data available	
0.6 Hazardous decomposition	products	
No decomposition if stored a	nd applied as directed.	
SECTION 11: Toxicological i	nformation	
1.1 Information on hazard clas	ses as defined in Regulation (EC) No 1272/2	2008
Skin corrosion/irritation		
Product:		
Remarks	: Causes skin irritation.	
Serious eye damage/eye ir	itation	
Product:		
Remarks	: Causes serious eye damage.	
Respiratory or skin sensiti	ation	
Product:		
Remarks	: No data available	
Germ cell mutagenicity		
Product:		
Germ cell mutagenicity- As- sessment	: No data available	
Carcinogenicity		
Product:		
Carcinogenicity - Assess- ment	: No data available	
Reproductive toxicity		
Product:		
	: No data available	



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No data available

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

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



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	protection and waste disposal legislatio	n 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				
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)					
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 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



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UK REACH Candidate list of sub concern (SVHC) for Authorisatior		:	Not applicable	
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as ar ain)		1:	Not applicable	
International Chemical Weapons Schedules of Toxic Chemicals ar		:	Not applicable	
Regulation (EC) No 1005/2009 of plete the ozone layer	n substances that de-	:	Not applicable	
UK REACH List of substances su (Annex XIV)	ubject to authorisation	:	Not applicable	
Volatile organic compounds :	Law on the incentive (VOCV) no VOC duties	tax fo	or volatile organic com	pounds
	Directive 1999/13/EC Not applicable	;		
If other regulatory information ap Sheet, then it is described in this		v prov	vided elsewhere in the	Safety Data
Health, safety and environ- : mental regulation/legislation			Act 1990 & Subsidiary Act 1974 & Subsidiary	

specific for the substance or Control of Substances Hazardous to Health Regulations (COSHH) mixture: May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

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 da	amage.



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H335	:	May cause respiratory irritation.		
Full text of other abbreviations				
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	5	
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 Good	ls	
LD50	:	Median lethal dosis (the amount of a material, give		
		once, which causes the death of 50% (one half)		
		test animals)	3	
LC50	:	Median lethal concentration (concentrations of th	e chemical in	
		air that kills 50% of the test animals during the ol		
		period)		
MARPOL	:	International Convention for the Prevention of Po	ollution 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 concern		
		istration, Evaluation, Authorisation and Restriction		
		cals (REACH), establishing a European Chemica		
SVHC	:	Substances of Very High Concern		
vPvB	:	Very persistent and very bioaccumulative		
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Further information

Classification of the mixture:	
H315	Calculation method
H318	Calculation method
H335	Calculation method
	H315 H318

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 !



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