

JETCEM

Page: 1

Compilation date: 12/1/2015

Revision No: 4

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

1.1. Product identifier

Product name: JETCEM

Product code: JETCEM

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

1.3. Details of the supplier of the safety data sheet

Company name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

WEST YORKSHIRE

- LS9OSW
- ENGLAND

Tel: 0044 113 240 3456

Fax: 0044 113 240 0024

Email: sds@everbuild.co.uk

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: Xi: R41

Classification under CLP: STOT SE 3: H335; Eye Dam. 1: H318; Skin Irrit. 2: H315

Most important adverse effects: Risk of serious damage to eyes.

2.2. Label elements

Label elements under CLP:

Hazard statements: H315: Causes skin irritation.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

Signal words: Danger

Hazard pictograms: GHS05: Corrosion

GHS07: Exclamation mark



JETCEM

		Page: 2
Precautionary statements:	P102: Keep out of reach of children.	
	P280: Wear eye protection, gloves and dust mask.	
	P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position	
	comfortable for breathing.	
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove	
	contact lenses, if present and easy to do. Continue rinsing.	
	P310: Immediately call a POISON CENTER or doctor.	
	P312: Call a POISON CENTER or doctor if you feel unwell.	
Label elements under CHIP:		
Hazard symbols:	Irritant.	
	×	
Risk phrases:	R41: Risk of serious damage to eyes.	
Safety phrases:	S2: Keep out of the reach of children.	
	S26: In case of contact with eyes, rinse immediately with plenty of water and seek	
	medical advice.	
	S39: Wear eye / face protection.	
	S46: If swallowed, seek medical advice immediately and show this container or label.	
2.3. Other hazards		

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

CALCIUM SILICATES, ALUMINATES, FERRO-ALUMIINATES AND SULPHATES (FERRO)

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	65997-15-1	Xi: R41; -: ; -:	STOT SE 3: H335; Eye Dam. 1: H318; Skin Irrit. 2: H315	30-50%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Page: 2

JETCEM

Page: 3

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be coughing and a sore throat.

4.3. Indication of any immediate medical attention and special treatment needed

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Do not create dust.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid creation of dust cloud

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Avoid contact with water or humidity.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

CALCIUM SILICATES, ALUMINATES, FERRO-ALUMIINATES AND SULPHATES (FERRO)

JETCEM

Page: 4

Workplace exp				Respirable dust		
State	8 hour T	WA	15 min. STEL	8 hour TWA	15 min. STEL	
UK		-	-	5mg/m3	-	
NEL/PNEC Valu	les					
	DNEL / PNEC	No data avai	lable.			
.2. Exposure co	ontrols					
Engineering measures: Non required						
Respirato	ry protection:	Respiratory protection not required. in normal use. Protective gloves. Safety glasses.				
Har	nd protection:					
Ey	ye protection:					
Sk	in protection:	Protective cle	othing.			
tion 9: Physic	al and chemi	cal properti	es			
.1. Information	on basic physi	cal and chem	nical properties			
	State:	Powder				
Colour: Grey						
Odour: Odourless						
Solut	oility in water:	Miscible				
.2. Other inform	ation					
Othe	r information:	No data avai	lable.			
tion 10: Stabil	ity and reacti	vity				
0.1. Reactivity						
0.2. Chemical s	tability					
Chen	nical stability:	Stable under	normal conditions.			
10.3. Possibility of hazardous reactions						
0.4. Conditions	to avoid					
Condit	ions to avoid:	Moist air.				
10.5. Incompatible materials						
Materials to avoid: Acids. Oxidising agents.						
10.6. Hazardous decomposition products						
tion 11: Toxic	ological infor	mation				
	-					

JETCEM

Page: 5

Relevant effects for mixture:

Effect	Route	Basis
Irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be coughing and a sore throat.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Non-volatile.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

JETCEM

Section 16: Other information

Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	Contact between cement powder and body fluids (eg sweat and eye fluid) may also
	cause skin and respiratory irritation, dermatitis or burns.
	Contact with wet cement, wet concrete or wet mortar may cause irritation, dermatitis or
	burns.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H335: May cause respiratory irritation.
	R41: Risk of serious damage to eyes.
Legend to abbreviations:	PNEC = predicted no effect level
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration
	dw = dry weight
	bw = body weight
	cc = closed cup
	oc = open cup
	MUS = mouse
	GPG = guinea pig
	RBT = rabbit
	HAM = hamster
	HMN = human
	MAM = mammal
	PGN = pigeon
	IVN = intravenous
	SCU = subcutaneous
	SKN = skin
	OCC = ocular/corneal
l anal diaslaiman	PCP = phycico-chemical properties
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.