

In compliance with Regulation (EC) 1907/2006 and amended Regulation (EC) 2020/878, and Regulation (EC) 1272/2008 (CLP)      Revision date      01/08/2022  
Version      03

<b>1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY</b>			
<b>1.1</b>	<b>Product Identifier:</b>		
	Name	Firecrete EN Standard Fire-Stopping Mortar	
	Reach Registration No.	Exempted in accordance with Annex V.7.	
	Trade names	Firecrete EN Std	
<b>1.2</b>	<b>Relevant identified uses of the substance</b>		
	Main applications – non exhaustive list	Passive Fire-Stopping Mortar Infill for service penetrations	
<b>1.3</b>	<b>Details of the supplier of the safety data sheet</b>		
	Company name	Hoben International Limited	
	Address	Manystones Lane Brassington MATLOCK Derbyshire DE4 4HF United Kingdom	
	Phone No.	+44 (0) 1629 540201	
	Fax No.	+44 (0) 1629 540605	
	Email	sales@hobeninternational.com	
<b>1.4</b>	<b>Emergency telephone number</b>		
	Telephone number	+44 (0) 1629 540201	
	Available outside of office hours?	No	
<b>2. HAZARD IDENTIFICATION</b>			
<b>2.1</b>	<b>Classification of the substance</b>		
2.1.1	Classification according to Regulation (EC) No 1272/2008 [CLP]	Not Classified	
<b>2.2</b>	<b>Label elements</b>		
	Labelling according to Regulation (EC) No 1272/2008 [CLP]		
<b>2.3</b>	<b>Other hazards</b>		
	To our knowledge this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.		
<b>3. COMPOSITION/INFORMATION ON INGREDIENTS</b>			
<b>3.1</b>	<b>Main constituents</b>		
	Name	Amount	CAS No      EINECS
	Calcium Sulphate	>80%	7778-18-9      231-900-3
	Perlite	<21%	93763-70-3      None
<b>3.2</b>	<b>Impurities</b>		
	Contains <1% Organic substances		




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<b>4. FIRST AID MEASURES</b>	
<b>4.1 Description of first aid measures</b>	
<b>Eye Contact:</b>	P305, P338, P351 Rinse with copious quantities of water and seek medical attention if irritation persists.
<b>Inhalation:</b>	P304 : P340 Move exposed person to fresh air immediately and seek medical advice if required.
<b>Ingestion:</b>	P301, P330, P331 Rinse out mouth, do not induce vomiting.
<b>Skin Contact:</b>	P264, P280 Wash skin thoroughly with soap and water
<b>4.2 Most important symptoms and effect, both acute and delayed</b>	No acute and delayed symptoms and effects are observed.
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	No specific actions are required.
<b>5. FIRE FIGHTING MEASURES</b>	
<b>5.1 Extinguishing media:</b>	No specific extinguishing media is needed.
<b>5.2 Special hazards arising from the substance or mixture:</b>	Non combustible. No hazardous thermal decomposition.
<b>5.3 Advice for Firefighters:</b>	No specific fire fighting protection is required.
<b>6. ACCIDENTAL RELEASE MEASURES</b>	
<b>6.1 Personal precautions, protective equipment and emergency procedures:</b>	Avoid airborne dust generation, wear personal protective equipment in compliance with national legislation.
<b>6.2 Environmental precautions</b>	No special requirements.
<b>6.3 Methods and material for containment and cleaning up</b>	Avoid dry sweeping and use vacuum cleaning systems where possible.
<b>6.4 Reference for other sections</b>	See sections 8 and 13.
<b>7. HANDLING AND STORAGE</b>	
<b>7.1 Precautions for safe handling</b>	Provide good ventilation in process area to prevent dust formation. Wear suitable PPE. Wash hands and other exposed areas with soap and water before eating. Do not eat or drink in work areas.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	Keep packaging closed when not in use. Protect from moisture
<b>7.3 Specific end uses</b>	No additional information available.

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<b>8</b>	<b>EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
<b>8.1</b>	<b>Control parameters</b>	
	United Kingdom	WEL TWA (mg/m <sup>3</sup> ) 10 mg/m <sup>3</sup>
<b>8.2</b>	<b>Exposure controls</b>	
8.2.1	<i>Appropriate engineering controls</i>	Ensure good ventilation of the work area
8.2.2	<i>Individual protection measures such as personal protective equipment</i>	
a)	Eye protection	Safety glasses with side shields. Use equipment for eye protection tested and approved under appropriate standards.
		
b)	Skin protection	No specific requirement. For hands see below.
c)	Hand protection	Appropriate protection (e.g. gloves, barrier cream) is recommended for workers who suffer from dermatitis or sensitive skin. Wash hands at the end of each work session.
		
d)	Respiratory protection	In case of prolonged exposure to airborne dust concentrations, wear dust mask Type P2 or above.
		
8.2.3	<i>Environmental exposure controls</i>	Avoid release to the environment
<b>9.</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>	
<b>9.1</b>	<b>Information on basic physical and chemical properties</b>	
	Appearance	Solid, white powder
	Odour	Odourless
	Odour threshold	Not relevant
	pH	Neutral
	Melting point	>1000°C
<b>9.2</b>	<b>Other information</b>	No other information
<b>10</b>	<b>STABILITY AND REACTIVITY</b>	
<b>10.1</b>	<b>Reactivity</b>	Inert, not reactive
<b>10.2</b>	<b>Chemical Stability</b>	Chemically stable
<b>10.3</b>	<b>Possibility of hazardous reactions</b>	No hazardous reactions

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<b>10.4</b>	<b>Conditions to avoid</b> Not relevant	
<b>10.5</b>	<b>Incompatible materials</b> No particular incompatibility	
<b>10.6</b>	<b>Hazardous decomposition products</b> Not relevant	
<b>11.</b>	<b>TOXICOLOGICAL INFORMATION</b>	
<b>11.1</b>	<b>Information on toxicological effects</b>	
a)	Acute toxicity	No evidence of acute toxicity.
b)	Skin corrosion/irritation	Not classified
c)	Serious eye damage/irritation	May cause mechanical irritation.
d)	Respiratory or skin sensation	No evidence
e)	Germ cell mutagenicity	No evidence
f)	Carcinogenicity	No classification
g)	Reproductive toxicity	No evidence
j)	Aspiration hazard	Based on available data, the classification criteria are not met
<b>12.</b>	<b>ECOLOGICAL INFORMATION</b>	
<b>12.1</b>	<b>Toxicity</b>	Not established
<b>12.2</b>	<b>Persistence and degradability</b>	Not established
<b>12.3</b>	<b>Bioaccumulative potential</b>	Not established
<b>12.4</b>	<b>Mobility in soil</b>	Not established
<b>12.5</b>	<b>Results of PBT and vPvB assessment</b>	Not established
<b>12.6</b>	<b>Other adverse effects</b>	No specific adverse effects known
<b>13</b>	<b>DISPOSAL CONSIDERATIONS</b>	
<b>13.1</b>	<b>Waste treatment methods</b>	
	Product	Where possible, recycling is preferable to disposal. Disposal should be carried out in compliance with local regulations.
	Packaging	Disposal of packaging should be carried out in compliance with local regulations by an authorized waste management company.
<b>14.</b>	<b>TRANSPORT INFORMATION</b>	
<b>14.1</b>	<b>UN number</b>	Not relevant
<b>14.2</b>	<b>UN proper shipping name</b>	Not relevant
<b>14.3</b>	<b>Transport hazard classes</b>	
	ADR	Not classified
	IMDG	Not classified
	ICAO/IATA	Not classified
	RID	Not classified
<b>14.4</b>	<b>Packing group</b>	Not applicable
<b>14.5</b>	<b>Environmental hazards</b>	Not relevant
<b>14.6</b>	<b>Special precautions for user</b>	No special precautions
<b>14.7</b>	<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not relevant
<b>15.</b>	<b>REGULATORY INFORMATION</b>	
<b>15.1</b>	<b>Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>15.1.1</b>	EU-Regulations	
	Contains no REACH substances with Annex XVII restriction's	
	Contains no substance on the REACH candidate list	
	Contains no REACH Annex XIV substances.	
<b>15.2</b>	<b>Chemical safety assessment</b>	

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No chemical safety assessment has been carried out by the supplier

## 16. OTHER INFORMATION

Data Sources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EC, and amending Regulation (EC) No 1907/2006
Other information	None

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