1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
Firestop Compound

1.2 Identified use of product
Designed for use around pipes, cables or trunking which penetrate fire compartment walls or floors.

1.3 Details of supplier
ROCKWOOL® Pencoed, Bridgend, CF35 6NY
REACH registration number 01-2119472313-44

1.4 Emergency telephone number
ROCKWOOL® Customer Support 9am-5pm
Tel: 01656 862621 Email: sds@rockwool.com

2. Hazards information
Gypsum plaster (Calcium sulphate hemi-hydrate) perlite and glass fibre.

3. Composition/information on ingredients
Not classified as hazardous under the CLP Regulation (EC) No 1272/2008.
Wet premix is alkaline, harmful to skin. High dust levels may cause discomfort to the throat and eyes.

4. First aid measures
Gypsum powder

4.1 Skin contact
If product comes into contact with skin, rinse contaminated area with plenty of water.

4.2 Throat contact
In case of inhalation, move to fresh air and rest.

4.3 Eye contact
If contact with eyes occurs, irrigate with water for at least 15 minutes.

4.4 Ingestion
If the substance is ingested, wash out mouth with plenty of water. Drink plenty of water and seek medical attention immediately.

Obtain medical attention if irritation persists.

5. Firefighting measures
The product is non-combustible and does not pose a fire hazard.

5.1 Suitable extinguishing media
All standard fire fighting media are suitable.

5.2 Extinguishing media that must not be used for safety reasons
None

5.3 Combustion products
None

5.4 Special protective equipment for firefighters
Observe normal firefighting procedures.

6. Accidental release measures
Ventilate area. Wear suitable protective clothing (see Section 8). Spillage should be collected by vacuum, brush and shovel as appropriate. Care should be taken not to raise any excessive dust.

7. Handling and storage

7.1 Handling
Open bag at mixing point to avoid unnecessary handling. Wear suitable protective clothing. Keep work areas clean. Dispose of waste material in suitable containers. Allow wet mix to dry before sweeping or use of vacuum equipment.

7.2 Storage
Store in a cool, dry, well ventilated place.
8. Exposure controls/Personal protection

8.1 Occupational exposure limit (OEL)
Gypsum and Plaster Dust. Do not exceed 10mg/m$^3$ total dust or 5mg/m$^3$ inhalable dust.

8.2 Exposure Limit
Ensure adequate ventilation for airborne dust particles. Wear suitable gloves and eye goggles. Use a respirator when OEL is likely to be exceeded. Cover skin to avoid skin contact.

9. Physical and chemical properties

9.1 Appearance
Off white powder containing coarse and fine particles.

9.2 Solubility
Fully miscible in water.

9.3 pH
Alkaline

9.4 Density (dry):
1000-1100 Kg/m$^3$

10. Stability and reactivity

10.1 Stability
Stable

10.2 Reactivity
With strong acids

10.3 Thermal decomposition products
None

11. Toxicological information

Firestop Compound powder (non-cured) is an irritant to eyes, skin, and respiratory tract.

12. Ecological information

Stable product with no known adverse environmental effects.

13. Disposal considerations

No special precautions.

14. Transport information

No special precautions.

15. Regulatory information

Wear suitable protective clothing and mask.

Irritant to skin.

Wet premix is alkaline, harmful to skin.

16. Other information

Health and Safety Executive Guidance Note EH40 - Occupational Exposure Limits.

The information provided in this safety sheet is correct at the date of its publication, to the best of our knowledge, information and belief. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the text. The information contained herein is given in good faith, but no liability will be accepted by the Company in relation to same.

The information is current as of June 2017.