



Health & Safety Product Data Sheet

ROOFING ACCESSORIES



Reviewed 02.03.2019
Version 1.0

The Control of Substances Hazardous to Health Regulations (COSHH), requirements of The Health and Safety at Work Act, The Consumer Protection Act and The Chemicals (Hazard Information and Packaging for Supply) Regulations, requires us to provide relevant information regarding our products in respect of its properties, correct use, storage/handling and disposal without risk to health.

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product details:

Roofing Accessories.

RidgeFast system, HipFast system, FlexFast lead replacement roll.

Application of the Product:

Roofing – Ridge, hip, abutment – fixing, sealing and ventilation

Manufacturer/Supplier:

Marley Limited, Lichfield Road, Branston, Burton on Trent, Staffordshire, DE14 3HD

Tel: (01283) 722222

2. COMPOSITION/INFORMATION ON INGREDIENTS

Description:

Manufactured from Aluminium, Ethylene Propylene Diene Monomer (EPDM), butyl adhesive.

3. HAZARDS IDENTIFICATION

Hazard Description:

Non-Hazardous under normal conditions and use. Fine particles or dust released during cutting this material is considered to be in the nuisance dust category. Nuisance dusts may cause irritation to the eyes and respiratory tract.

Cut products could leave sharp edges.

4. FIRST-AID MEASURES

General Information

There are no specific requirements when using roofing accessory products other than the appropriate treatment of minor injuries.

Inhalation:

Not applicable in normal use. If thermal decomposition occurs and vapours have been inhaled affected person is to be moved to fresh air and seek medical attention.

Damage to Skin:

Wash with water and apply sterile dressing.

Dust in mouth or eyes:

Irrigate liberally with water.

Ingestion:

No effects reported. If ingestion of dust occurs during cutting, rinse mouth out with water and seek medical attention. Do not induce vomiting.



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5. FIRE-FIGHTING MEASURES

Suitable extinguishing agents:

Water, Foam, Carbon Dioxide, Sand or Earth.

Combustible but not readily ignited under normal conditions. Combustion or thermal decomposition will evolve toxic and irritant vapours – CO_x, CaO, ZnO, CO, CO₂, Hydrogen Chloride, smoke and fire soot.

6. ACCIDENTAL RELEASE MEASURES

Not applicable under normal conditions. Avoid build-up of dust during any cutting activities.

7. HANDLING AND STORAGE

Information for safe handling:

Ensure safe lifting techniques are applied when handling the products. Personal injury due to strains and ruptures should be avoided if the requirements of The Manual Handling Operations Regulations are implemented.

The use of suitable Personal Protective Equipment (PPE) is recommended when working with these products.

Storage:

Material should be stored in a clean, dry environment.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Wash hands before breaks and at the end of work. Avoid contact with eyes. Suitable safety goggles should be worn to reduce potential risks to cutting. Abrasive resistant gloves should be worn to reduce potential risk of abrasions or small cuts during installation or cutting of these products. Other suitable personal protective equipment should also be worn. As a general rule try to eliminate the exposure to dust. Work in a well-ventilated area. Use hand tools or slow running mechanical tools by preference. Approved Respiratory Protective Equipment must be worn.

Workplace Exposure Limit (WEL)

Dust – Time Weighted Average (TWA)

1.5 mg/m³ (total inhalable dust)

- mg/m³ (total respirable dust)

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information:

10. STABILITY AND REACTIVITY

Not applicable.



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11. TOXICOLOGICAL INFORMATION

Acute Toxicity:
Not applicable.

Additional toxicological information:
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines.

12. ECOLOGICAL INFORMATION

General notes:
Not Applicable.

13. DISPOSAL CONSIDERATIONS

General notes:
Redundant product and packaging should be recycled or disposed of via a specialist contractor. Advice on preferred method should be obtained from the local authority waste disposal officer.

14. TRANSPORT INFORMATION

General notes:
No special precautions required.

15. REGULATORY INFORMATION

General notes:
Classified as non-hazardous for conveyance and supply.

16. OTHER INFORMATION

General notes:
In accordance with the Management of Health & Safety at Work Regulations, employers must carry out a risk assessment to ensure the health and safety of their employees and non-employees who may be affected by their undertaking when using these products.

National Legislation:
Health and Safety at Work etc Act 1974, Control of Substances Hazardous to Health Regulations, Construction (Health, Safety and Welfare) Regulations, Manual Handling Operations Regulations, HSE Guidance Note EH40 (Occupational Exposure Limits), HSE Guidance Note EH44 (Dust – General Principles of Protection).