Building Paper Polybit Moistop

Safety Data Sheet

According to Control of Substances Hazardous to Health 2002.

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1. Product Identifier

Product Name: Building Paper Polybit Moistop
Use: Polyethylene coated waterproof building paper for use as damp proof membrane.
Supplier: Premium Roofing Products, Unit B, Bingley Road, Hoddesdon, Hertfordshire, EN11 0NX
TEL: 01992 444100
Email: enquiries@leadsales.co.uk

1.2. Composition/Information on Ingredients

Substance	C (%)	Classification	Specific Concentration	Note
Kraft paper	45%	N/A	N/A	N/A
Glass reinforcing	5%	N/A	N/A	N/A
Bitumen	45%	N/A	N/A	N/A
Black LDPE	5%	N/A	N/A	N/A

SECTION 2: Hazards Identification

2.1. Main Hazards

Physicochemical Hazards: None under normal conditions.
Human Health Hazards: Exposure to combustion or decomposition products may cause nausea, dizziness or breathing difficulties.
Environmental Hazards: None under normal conditions.

2.2. Other Hazards

None under normal conditions. Burning product will melt and can adhere to skin. No risk under normal conditions. Move immediately to fresh air any person exposed to combustion or decomposition products of the material. Get medical attention if discomfort persists.

SECTION 3: First Aid Measures

3.1. Description of First Aid Measures

First Aid Measures After Inhalation: No risk under normal conditions. Move immediately to fresh air any person exposed to combustion or decomposition products of the material. Get medical attention if discomfort persists.
First Aid Measures After Skin Contact: No risk under normal conditions. If exposed to the melted product, remove all contaminated clothing and footwear immediately, unless it is stuck to the skin. Wash the affected skin immediately with soap and water. Get medical attention.
First Aid Measures After Eye Contact: o risk under normal conditions. If exposed to the melted product, make sure that any contact lenses are removes from the eyes before rinsing. Promptly wash eyes with plenty of water for at least 15 minutes. Get medical attention.
First Aid Measures After Ingestion: No risk.

3.1.1. Protection of First Aiders

No data available.

3.2. Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/Effects After Inhalation: No data available.
Symptoms/Effects After Skin Contact: No data available.
Symptoms/Effects After Eye Contact: No data available.
Symptoms/Effects After Ingestion: No data available.

3.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

Antidote: No data available.
Special Treatment: No data available.

SECTION 4: Firefighting Measures

4.1. Extinguishing Media

Suitable Extinguishing Media: Dry foam, powder, carbon dioxide, water spray.
Unsuitable Extinguishing Media: No data available.

4.2. Hazards Arising from the Substance or Mixture

Hazards from the Substance or Mixture: No data available.
Hazardous Thermal Decomposition Products: Toxic fumes may be produced.

4.3. Advice for Firefighters

Special Protective Actions for Firefighters: No data available.
Special Protective Equipment for Firefighters: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Additional Information: Not applicable.

SECTION 5: Accidental Release Measures

5.1. Personal Precautions, Protective Equipment and Emergency Procedures

For Non-Emergency Personnel: No special measures required.
For Emergency Responders: No special measures required.

5.2. Environmental Precautions

Do not discharge to drains or rivers.

5.3. Methods and Materials for Containment and Cleaning Up

For Containment: No special measures required.
Methods for Cleaning Up: No special measures required.
Other Information: No special measures required.

SECTION 6: Handling and Storage

6.1. Precautions for Safe Handling

Protective Measures: No special measures required.
Hygiene Measures: No special measures required.

6.2. Conditions for Safe Storage, Including any Incompatibilities

Store in a cool, dry place. Avoid contact with sources of ignition. Ensure rolls do not fall andcause ijury. Keep out of reach of children.

6.3. Specific End Use(s)

Typical uses include vapour check, underlays on uninsulated cladding, temporary protection, separation layer, bond breaks, draught and damp exclusion, and air movement barriers.

SECTION 7: Exposure Controls/Personal Protection

7.1. Control Parameters

Occupational Exposure Limits: No data available.
Recommended Monitoring Procedures: No data available.
Air Contaminants Formed: No data available.
Control Banding: No data available.
DNEL & PNEC: No data available.

7.2. Exposure Controls

Appropriate Engineering Controls: No data available.
Thermal Hazards: No data available.
Environmental Exposure Controls: No data available.

7.2.1. Individual Protection Measures

Personal Protective Equipment Symbol(s): No data available.
Hygiene Measures: No data available.
Hand Protection: No special measures required under normal conditions.
Body Protection: No special measures required under normal conditions.
Other Skin Protection: No special measures required under normal conditions.
Eye/Face Protection: No special measures required under normal conditions.
Respiratory Protection: No special measures required under normal conditions.

SECTION 8: Physical and Chemical Properties

Physical State: Laminated sheet.
Colour: No data available.
Odour: None.
Odour Threshold: No data available.

pH: No data available.
Melting Point: No data available.
Freezing Point: No data available.
Boiling Point: No data available.
Flash Point: 275°C for bitumen.
Evaporation Rate: No data available.
Flammability: No data available.
Vapour Pressure: No data available.
Vapour Density: No data available.
Relative Density: No data available.
Solubility: Insoluble.
Particion Coefficient n-octanol/water: No data available.
Auto-Ignition Temperature: 200°C
Decomposition Temperature: No data available.
Viscosity (kinematic): No data available.
Viscosity (dynamic): No data available.
Explosive Properties: No data available.
Oxidising Properties: No data available.
Explosive Limits: No data available.
Other Information: Moisture vapour resistance of 53M Ns/g. Tensile strength MD / CD of 12.4 / 7.2kN/m. Bursting strength of 550kN/m. Liquid water resistance minimum of 24 Hours. Does not attract insects or vermin.

SECTION 9: Stability and Reactivity

Reactivity: No data available.
Chemical Stability: Stable under normal conditions. Stable at room temperature. Resistant to chemicals found in plaster and cement.
Possibility of Hazardous Reactions: No data available.
Conditions to Avoid: Avoid heat, hot surfaces, and sources of ignition.
Incompatible Materials: No special measures required.
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, hydrogen sulphide, oxide of nitrogen and sulphur dioxide.

SECTION 10: Toxicological Information

10.1. Information on Toxicological Effects

Acute Toxicity: No data available.
Skin Irritation/Corrosion: No data available.
Serious Eye Damage/Irritation: No data available.
Respiratory or Skin Sensitisation: No data available.
Germ Cell Mutagenicity: No data available.
Carcinogenicity: No data available.
Reproductive Toxicity: No data available.
Teratogenicity: No data available.
Specific Target Organ Toxicity (single exposure): No data available.
Specific Target Organ Toxicity (repeated exposure): No data available.
Aspiration Hazard: No data available.

10.2. Information on the Likely Routes of Exposure

No data available.

10.3. Potential Acute Health Effects

Eye Contact: Not classified under EC regulations.
Inhalation: Not classified under EC regulations.
Skin Contact: Not classified under EC regulations.
Ingestion: Not classified under EC regulations.

10.4. Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Eye Contact: Not classified under EC regulations.
Inhalation: Not classified under EC regulations.
Skin Contact: Not classified under EC regulations.
Ingestion: Not classified under EC regulations.

10.5. Potential Delayed, Immediate and Chronic Effects from Short- and Long-Term Exposure

10.5.1. Short Term Exposure

Immediate Effects: No data available.
Delayed Effects: No data available.

10.5.2. Long Term Exposure

Immediate Effects: No data available.
Delayed Effects: No data available.

10.5.3. Potential Chronic Health Effects

No data available.

10.6. Conclusion/Summary

No data available.

SECTION 11: Ecological Information

Toxicity: No data available.
Persistence and Degradability: Not biodegradable.
Bio accumulative Potential: Bio accumulative potential very slight.
Mobility in Soil: Low mobility as product is not finely divided and insoluble in water.
Results of PBT and vPvB Assessment: No data available.
Other Adverse Effects: None.

SECTION 12: Disposal Considerations

12.1. Waste Treatment Methods

12.1.1. Product

Methods of Disposal: Incineration is possible but seek specialist advice. May be disposed in landfill in compliance with Local Authority regulations.
Hazardous Waste: No data available.

12.1.2. Packaging

Methods of Disposal: Dispose of packaging in accordance with local regulations.
Special Precautions: No data available.

SECTION 13: Transport Information

13.1. Transport Information

Not classified as hazardous to transport.

13.2. Special Precautions for User

Overland Transport: Not applicable.
Transport by Sea: Not applicable.
Air Transport: Not applicable
Inland Waterway Transport: Not applicable.
Rail Transport: Not applicable.

13.3. Transport in Bulk according to Annex II of MARPOL and the IBC Code

Not applicable.

SECTION 14: Regulatory Information

14.1. Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

14.1.1. Regulations

Statutory Instrument: Chemicals (Hazards Information and Packaging) Regulations 2002; SI 2002/1689. Control of Substances Hazardous to Health 1999; SI 1000/437.
Approved Codes of Practice: Classification and Labelling of Substances and Preparations Dangerous for Supply. The Compilation of Safety Data Sheets (3rd Edition). Occupational Exposure Limits EH40.

14.1.2. Container Information

Not classified under EC regulations.

14.1.3. Provisions

Guidance: COSHH Essentials: Easy steps to control chemicals. Control of Substances Hazardous to Health Regulation; HSG193. CHIP for Everyone HSG108.

14.2. Chemical Safety Assessment

Not applicable.

SECTION 15: Other Information

The contents of this Safety Data Sheet are provided without warranty as to their accuracy or completeness. The supplier accepts no liability for any loss, injury or damage – direct or consequential – to any customer, their employees, or other persons arising from errors or omissions in this sheet, whether negligent or otherwise.