

### PROMASEAL® PIPEWRAP

<p><b>1. Identification of the substance/material and of the company/undertaking</b></p> <p>1.1. Product identifier:</p> <ul style="list-style-type: none"> <li>– Product form: Article</li> <li>– Product name: PROMASEAL® Pipewrap</li> <li>– Product group: Fire protection in buildings.</li> </ul>	<p>1.2 Relevant identified uses of the Article and uses advised against:</p> <ul style="list-style-type: none"> <li>– Use of the Article: Main use category: Professional use - designed to expand under fire conditions</li> <li>– Uses advised against: No additional information available</li> </ul>	<p>1.3. Details of the supplier of the safety data sheet: Etex Building Performance Limited Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE</p> <p>Emergency numbers: 01275 377 789 or 0800 145 6033, Monday - Friday, 8:30am - 5:00pm E: technical.promat@etexbp.co.uk www.promat.co.uk</p>
<p><b>2. Classification of the substance or mixture</b></p> <p>2.1. Classification of the substance or mixture:</p> <ul style="list-style-type: none"> <li>– Classification under CLP: This product is not classified as hazardous under the EU CLP regulation (European Regulation EC/1272/2008).</li> </ul> <p>2.2. Label elements: This product has no label elements.</p> <p>2.3. Other hazards:</p> <ul style="list-style-type: none"> <li>– PBT: This product is not identified as a PBT (Persistent Bioaccumulative Toxic)/vPvB (Very Persistent Bioaccumulative) substance.</li> </ul>	<ul style="list-style-type: none"> <li>– Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.</li> <li>– Ingestion: There may be irritation of the throat.</li> </ul> <p>4.3. Indication of any immediate medical attention and special treatment needed:</p> <ul style="list-style-type: none"> <li>– Immediate/special treatment: Not applicable.</li> </ul>	<p><b>7. Handling and storage</b></p> <p>7.1. Precautions for safe handling:</p> <ul style="list-style-type: none"> <li>– Handling Requirements: Avoid the formation or spread of dust in the air.</li> </ul> <p>7.2. Conditions for safe storage, including any incompatibilities:</p> <ul style="list-style-type: none"> <li>– Storage conditions: Store in a cool, well-ventilated area.</li> </ul> <p>7.3. Specific end use(s): No data available.</p>
<p><b>3. Composition/information on ingredients</b></p> <p>3.1. Substances: Not applicable</p> <p>3.2. Mixtures: Not applicable</p> <p>3.3. Article:</p> <ul style="list-style-type: none"> <li>– Components: A flexible composite strip containing intumescent graphite.</li> </ul>	<p><b>5. Fire fighting measures</b></p> <p>5.1. Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.</p> <p>5.2. Special hazards arising from the substance or mixture:</p> <ul style="list-style-type: none"> <li>– Exposure hazards: In combustion emits toxic fumes.</li> </ul> <p>5.3. Advice for fire-fighters:</p> <ul style="list-style-type: none"> <li>– Wear self-contained breathing apparatus.</li> <li>– Wear protective clothing to prevent contact with skin and eyes.</li> </ul>	<p><b>8. Exposure controls/personal protection</b></p> <p>8.1. Control parameters</p> <ul style="list-style-type: none"> <li>– Workplace exposure limits: No data available.</li> </ul> <p>8.2. DNEL/PNEC: No data available.</p> <p>8.3. Exposure controls:</p> <ul style="list-style-type: none"> <li>– Respiratory protection: Respiratory protective device with particle filter.</li> <li>– Hand protection: Protective gloves.</li> <li>– Eye protection: Safety glasses. Ensure eye bath is to hand.</li> <li>– Skin protection: Protective clothing.</li> </ul>
<p><b>4. First aid measures</b></p> <p>4.1. Description of first aid measures:</p> <ul style="list-style-type: none"> <li>– Eye Contact: Bathe the eye with running water for 15 minutes.</li> <li>– Skin Contact: Wash immediately with plenty of soap and water.</li> <li>– Inhalation: Consult a doctor.</li> <li>– Ingestion: Wash out mouth with water.</li> </ul> <p>4.2. Most important symptoms and effects, both acute and delayed:</p> <ul style="list-style-type: none"> <li>– Eye Contact: There may be irritation and redness.</li> <li>– Skin Contact: There may be mild irritation at the site of contact</li> </ul>	<p><b>6. Accidental release measures</b></p> <p>6.1. Personal precautions, protective equipment and emergency procedures: Refer to section 8 of SDS for personal protection details.</p> <p>6.2. Environmental precautions: Do not discharge into drains or rivers.</p> <p>6.3. Methods and materials for containment and cleaning up:</p> <ul style="list-style-type: none"> <li>– Clean-up procedures: Wash the spillage site with large amounts of water.</li> </ul> <p>6.4. Reference to other Sections: Refer to section 8 of SDS.</p>	<p><b>9. Physical and chemical properties</b></p> <p>9.1. Information on basic physical and chemical properties:</p> <ul style="list-style-type: none"> <li>– State: Solid</li> <li>– Color: Dark Grey</li> </ul> <p>9.2. Other information: No data available.</p> <p><b>10. Stability and reactivity</b></p> <p>10.1. Reactivity: Stable under recommended transport or storage conditions.</p> <p>10.2. Chemical stability: Stable under normal conditions.</p>

### 10.3. Possibility of hazardous reactions:

- **Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid: Heat.

### 10.5. Incompatible Materials:

- **Materials to avoid:** Strong oxidizing agents. Strong acids.

### 10.6. Hazardous decomposition products: In combustion emits toxic fumes.

## 11. Toxicological information

### 11.1. Information on toxicological effects:

- **Toxicity values:** No data available.

### 11.2. Symptoms/routes of exposure:

- **Skin contact:** There may be mild irritation at the site of contact.
- **Eye contact:** There may be irritation and redness.
- **Ingestion:** There may be irritation of the throat.
- **Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

## 12. Ecological Information

### 12.1. Toxicity:

- **Ecotoxicity values:** No data available.

### 12.2. Persistence and Degradability: Biodegradable.

### 12.3. Bio accumulative Potential: No bio accumulative potential.

### 12.4. Mobility in soil: No data available.

### 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: Negligible Ecotoxicity.

## 13. Disposal considerations

### 13.1. Waste treatment methods:

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## 14. Transport Information

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

## 15. Regulatory information

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

- **Specific regulations:** Not applicable.

### 15.2. Chemical Safety Assessment:

This product is not classified as hazardous under the EU CLP regulation (European Regulation EC/1272/2008) on the classification, labelling and packaging of substances and mixtures.

These products constitute articles according to the definitions contained within the EU REACH Regulation (European Regulation EC/1907/2006 on the Registration Evaluation Authorisation and Restriction of Chemicals). As such, the legal obligations of articles 31 and 32 of the Regulation do not apply (provision of information in the supply chain on substances and mixtures).

In relation to Article 33 of the REACH Regulation, these products do not contain any substances of very high concern (SVHC) at a concentration of more than 0.1% by weight.

## 16. Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

These products are only intended for use as defined within current Promat Literature.

This data sheet does not replace the user's own work place risk assessment. It is not intended for the purposes of precise product specification nor warranty.

All information and instructions provided in this data sheet are based on the current state of scientific, technical and legal knowledge at the date indicated on the present data sheet.

The user should ensure that the data sheet being consulted is the current version. To confirm this, or for any additional information or support on intended use, please contact Promat Technical Services.

### Disclaimer of Liability

The Safety Information given in this document was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This Safety Information was prepared and is to be used only for this product. If the product is used as a component in another product, this Safety Information may not be applicable.

This data sheet and the information it contains is not intended to supersede any terms or conditions of sale and does not constitute a specification. Nothing contained herein is to be construed as a recommendation for use in violation of any patent or applicable laws or regulations.

### SDS Revision History

Version	Date	Revision
1.0	25/04/2018	First Etex Building Performance issue.