## PROMASEAL® COLLAR Safety Data Sheet

### PROMASEAL® COLLAR

### 1. Identification of the substance/ material and of the company/ undertaking

### 1.1. Product identifier:

Product name:
 PROMASEAL® COLLAR

# 1.2 Relevant identified uses of the Article and uses advised against: Steel encased intumescent material, designed to expand under fire conditions to close off combustible pipes and pipe insulation.

### 1.3. Details of the supplier of the safety data sheet:

Etex Building Performance Limited Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE

Emergency numbers: 01275 377 789 or 0800 145 6033, Monday - Friday 9:00am - 5:00pm E: technical.promat@etexbp.co.uk www.promat.co.uk

### 2. Classification of the substance or mixture

### 2.1. Classification of the substance or mixture:

- Classification under CLP:
   This product is not classified as hazardous under the EU CLP Regulations (European Regulation EC/1272/2010).
- **2.2. Label elements:** This product has no label elements.

#### 2.3. Other Hazards:

 PBT: This product is not identified as a PBT (Persistent Bioaccumulative Toxic) substance.

### 3. Composition/information on ingredients

- **3.1. Substances:** Not applicable.
- 3.2. Mixtures: Not applicable.

### 4. First aid measures

- 4.1. Description of first aid measures:
- Skin contact: Wash immediately with plenty of soap and water.
- Eye contact: Bathe the eye with running water for 15 minutes.
- Ingestion: Wash out mouth with water.
- Inhalation: Consult a doctor.

### 4.2. Most important symptoms and effects, both acute and delayed:

- 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.

# 4.3. Indication of any immediate medical attention and special treatment needed:

Immediate/special treatment:
 Not applicable.

### 5. Fire fighting measures

### 5.1. Extinguishing media:

- Suitable extinguishing media for the surrounding fire should be used.

### 5.2. Special hazards arising from the substance or mixture:

Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters:

- Wear self-contained breathing apparatus.
- Wear protective clothing to prevent contact with skin and eyes.

### 6. Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures: Refer to section 8 of SDS for personal protection details.
- **6.2. Environmental precautions:** Do not discharge into rivers or drains.

### 6.3. Methods and materials for containment and cleaning up:

 Clean-up procedures: Wash the spillage site with large amounts of water.

### **6.4.** Reference to other sections: Refer to section 8 of SDS.

### 7. Handling and storage

- 7.1. Precautions for safe handling:
- Handling Requirements: Avoid the formation or spread of dust in the air.

### 7.2. Conditions for safe storage, including any incompatibilities:

- Storage conditions: Store in cool, well ventilated area.
- **7.3. Specific end use(s):** No data available.

### 8. Exposure controls/personal protection

- 8.1. Control parameters:
- Workplace exposure limits: No data available.
- 8.2. DNEL/PNEC: No data available.

#### 8.3. Exposure controls:

- Engineering measures:
   Not applicable.
- Respiratory protection: Respiratory protective device with particle filter.
- Hand protection: Protective gloves.
- Eye protection: Safety glasses.
   Ensure eye bath is to hand.
- Skin protection: Protective clothing.

### 9. Physical and chemical properties

- 9.1. Information on basic physical and chemical properties:
- State: Solid
- Odour: Odourless.

### **9.2. Other information:** No data available.



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### 10. Stability and reactivity

**10.1. Reactivity:** Stable under recommended transport or storage conditions.

**10.2. Chemical stability:** Stable under normal conditions.

#### 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. Bioaccumulative 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 Eco toxicity.

### 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:

### 16. Other information

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

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#### **SDS Revision History**

Version	Date	Revision
1.0	12/12/2018	First Etex Building Performance issue.

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