

**Bitumen Waterproofing**  
**Hot Melt Waterproofing**

# Safety Data Sheet

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**HYDRODRAIN 12, 20, 25, 40**

## Section 1: Identification of the substance/mixture and of the company/undertaking

Roll of cusped plastic with textile bonded to one or both sides.

**1.1 Supplier:**

Axter Ltd, Harbour Landing, Fox's Marina,  
The Strand, Wherstead, Ipswich IP2 8NJ  
Tel: +44 (0) 1473 724056  
Email: [info@axterltd.co.uk](mailto:info@axterltd.co.uk)  
Website: [www.axter.co.uk](http://www.axter.co.uk)

**1.2 Emergency telephone:**

Axter Ltd - +44 (0) 1473 724056  
(this line is open from 8.00 am to 5.30 pm, Monday to Friday).  
In the event of a medical enquiry involving this product, members of  
the public should contact:  
NHS 111  
a doctor or  
a local hospital accident and emergency department.  
The NPIS (National Poisons Information Service) helpline is available  
for enquiries from medical professionals only.  
Tel: 0344 892 0111

## Section 2: Possible Hazard

None

No toxic chemicals.

### Section 3: Composition

High Density Polyethylene / Polypropylene

### Section 4: First-aid measures

For molten or burning material treat as follows:

**Inhalation:**

In case of adverse exposure to vapours and/or aerosols formed at elevated temperatures, immediately remove affected person from exposure. Administer artificial respiration if breathing has stopped. Keep at rest. Obtain prompt medical attention.

**Skin Contact:**

For molten product; immediately immerse in or flush the affected area with large amounts of cold water.  
Cover with clean dressing and seek prompt medical attention.

### Section 5: Fire-fighting measures

Use water spray, dry chemical or CO<sub>2</sub> extinguisher.  
None explosive.

### Section 6: Accidental release measures

None required.  
No hazardous effects expected.

### Section 7: Handling & Storage

No special storage required.  
Keep in protective opaque plastic bags.  
Lubricants in the textile can cause skin irritation in some people.  
Average roll weight 90kg.

### Section 8: Exposure controls and personal protection

None required.  
Wear gloves if sensitive skin.

### Section 9: Physical and chemical properties

Formed from vacuum formed HDPE and thermally bonded polypropylene fibres.  
Odourless.  
Melting point approx. 160°C                      Flash point approx. 250°C  
Soluble in Phenole, Kresole, & Sulphuric Acid. Insoluble in water.  
Density 1.

### Section 10: Stability and reactivity

No hazardous reactions known.  
In the case of fire CO and CO<sub>2</sub> are produced plus sooty smoke.

## Section 11: Toxicological information

None toxic.

## Section 12: Ecological information

Inert and does not decompose. Does not contain any substance known to damage the ozone layer.

## Section 13: Disposal

Treat as non-hazardous waste; landfill or incinerate.  
Product and packaging can be recycled.

## Section 14: Transport

No special requirements.  
No hazard.

## Section 15: Regulatory information

Special labelling not required.

## Section 16: Other

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The data contained in this SDS has been supplied as required by the EC REACH Regulation No. 1907/2006 and the EC Regulation No. 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided. Please ensure that it is passed to the appropriate person(s) in your company who are capable of acting on the information.

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