Fildrain

MSDS SEPTEMBER 2018



MSDS MSDS

1) Identification/Appearance
Roll of cuspated plastic with textile bonded to one or both sides.

Email: production@abgltd.com

Emergency contact: 01484 852992 (08:30-17:00 Monday-Friday)

2) Possible Hazard

None

No toxic chemicals

3) Composition

High Density Polyethylene / Polypropylene

4) First-aid measures

For molten or burning material treat as follows:

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.

5) Fire-fighting measures

Use water spray, dry chemical or CO2 extinguisher.

None explosive.

6) Accidental release measures

None required.

No hazardous effects expected

7) Handling & Storage

No special handling or storage required.

Keep in protective opaque plastic bags.

Lubricants in the textile can cause skin irritation in some people.

Average roll weight 60kg.

8) Exposure controls and personal protection

None required.

Wear gloves if sensitive skin.

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.

10) Stability and reactivity

No hazardous reactions known

In the case of fire CO and CO2 are produced plus sooty smoke.

11) Toxicological information

None toxic

12) Ecological information

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

13) Disposal

Treat as non-hazardous waste; landfill or incinerate.

Product and packaging can be recycled.

14) Transport

No special requirements.

No hazard

Regulatory information

Special labelling not required.

16) Other

15)

The information contained in this MSDS is based on present knowledge and current legislation and provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. It is for the users to satisfy themselves of the suitability of this product for their own applications. This information is believed to be accurate at the time of printing and is given in good faith.