1) **Identification/Appearance**
   Roll of cuspated plastic.
   
   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 or Linear Low Density Polyethylene

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.

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 storage required.
   Light – Average roll weight up to 50kg – no special handling or storage required.
   Heavy – Average roll weight 120 – 310kg
   - 0.5 tonne SWL 2.5metre lifting frame or lifting straps.
   - 0.5 tonne fork-lift spike or soft-faced fork-lift grabs.

8) **Exposure controls and personal protection**
   None required.

9) **Physical and chemical properties**
   Formed from vacuum formed HDPE
   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.
    Can be recycled.

14) **Transport**
    No special requirements.
    No hazard.

15) **Regulatory information**
    Special labelling not required.

16) **Other**
    The information contained in this MSDS certificate 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.