



3904 Virginia Ave • Cincinnati, Ohio 45227 • Phone (513) 271-6000 • Fax (513) 271-4420

MATERIAL SAFETY DATA SHEET (MSDS)

Section 1- Product Identification:

Item type: *Woven & Nonwoven Polypropylene Geotextile*

Manufacturer's Name:

US Fabrics
335 Athena Drive
Athens, GA 30601 (U.S.A.)

Emergency Phone:
(513) 379-1749 or (859) 760-8948

Date Prepared/Revised:
Aug 28th, 2008

Section 2- Hazardous Ingredients:

No hazardous components in geotextile fabrics at or above threshold limit values.

Section 3- Physical/Chemical Characteristics

Boiling Point: Not Applicable
Vapor Pressure: Not Applicable
Specific Gravity: 0.9-0.905
Melting Point: 120-170 Degrees (C)
Vapor Density: Not Applicable
Evaporation Rate: Not Applicable
Solubility in Water: Not Applicable
Appearance and Odor: Essentially odorless

Section 4: Fire and Explosion Hazard Data

Flash Point: > 600 degrees (F)
Extinguishing Media: Dry Chemical, CO₂, Foam, Water, Halon
Special Fire Fighting Procedure:

- Avoid Inhalation of vapors
- Use self contained breathing apparatus when fire fighting in confined areas

Unusual Fire and Explosion Hazards:

- Treat as a solid that can burn. Generally burns slowly with low smoke density and flaming drips. Burns with high smoke density under certain conditions.

Section 5: Reactivity Data

Material is stable. Hazardous polymerization will not occur.

Section 6: Health Hazard Data

Primary Routes of Entry:

- Inhalation: Negligible
- Skin Contact: Negligible
- Indigestion: Not Applicable

Carcinogen: Not a carcinogen

Emergency and First Aid Procedure:

- Eye Contact: Flush with Water
- Skin Contact: Treat as thermal burn if contact with molten

Section 7: Precaution for Handling and Use

Practice reasonable care and caution in handling.

Waste Disposal: Place in appropriate disposal facility in compliance with local regulation

Storage: In cool, dry locations away from oxidizing materials

Section 8: Control Measures

Use NIOSH respirators when hot/molten product.

Protective Gloves: Required when handling molten product

Practice general hygiene by washing hands and clothes after handling.



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