

MATERIAL SAFETY DATA

Melamine Foam Product Identification

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Issued: July 1, 2003

Chemical name and synonyms: Melamine Polymer

Chemical family: Melamine resin base

1. HAZARDOUS INGREDIENTS NOT APPLICABLE

2. PHYSICAL DATA

Boiling point: N.A. Vapor pressure: N.A.

Solubility (water): negligible

Specific gravity: 0.01 Percent Volatile: N.A. Volatile organics: N.A. Evaporation rate: none

ph: 8.1

Appearance and Odor: Opaque; white cellular foam; no odor

3. FIRE AND EXPLOSION DATA

Flash point: Above 400 degrees C Flammable limit—LEL: N.A. Flammable limit—UEL: N.A. Autoignition temp.: N/D

Extinguishing media: Water fog, foam, alcohol foam, C02, dry chemical

Special fire fighting procedures: Under normal atmospheric conditions this material

does not burn.

Unusual fire and explosion hazards: Decomposition in a fire may produce toxic

fumes. Fire fighters should be equipped with

self-contained breathing apparatus.



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4. HAZARDOUS INGREDIENTS NOT APPLICABLE

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7. ENVIRONMENTAL AND DISPOSAL INFORMATION

Spill response: N.A. – handle as any other inert material.

Disposal method: Reuse, or bury in an approved landfill per all local, state, and federal

regulations.

8. HANDLING PRECAUTIONS

Exposure guidelines: N/D

Ventilation: Treat as any nuisance dust if present in this form.

Respiratory protection: None should be required. If irritation does occur wash affected area

with soap and water.

Eye protection: Use safety glasses where airborne dust is present.

9. ADDITIONAL INFORMATION

Practice reasonable care in storage and handling of this product. Material is damaged easily by mechanical means.