



**MATERIAL SAFETY DATA
SHEET**
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200 Bouchard Street Manchester, NH 03103 PHONE: (603) 296-2221 FAX: (603) 296-2248 www.textilescoated.com

THERMALAM 50/1406 Expansion Joint Product

Section I

Manufacturer: Textiles Coated Incorporated
200 Bouchard Street
Manchester, NH 03103

General Description: Fluoropolymer/fiberglass fabric laminate

Section II --- Ingredients

<u>Ingredients</u>	<u>Percent</u>
Fluoroplastic polymer	29
Fiberglass fabric/mat	71

Section III --- Health Hazard Data

ACGIH TLV is 10 mg/cu mtr total dust. OSHA considers fibrous glass dust a nuisance. Effects of exposure: Skin, aye, and respiratory tract irritation by contact with dust and fiber are effects associated with all forms of fibrous glass.

Fist aid procedures: Eye contact - Flush with water for 15 minutes - get medical assistance if condition persists. Skin contact - Wash affected area with soap and water. Inhalation - Remove to fresh air.

Section IV --- Fire and Explosion Data

Autoignition point: NA
Extinguishing media: Water
Special fire fighting protective equipment: Self-contained breathing apparatus with full facepiece and protective clothing if involved in a fire of other materials.
Unusual fire and explosion hazards: Product will emit toxic fumes at high temperatures.

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Section V ---

Physical Data

Boiling point: None
Specific gravity: 2.4
Softening point: Not applicable
Melting point: Not applicable
Vapor density: Not applicable
Percent volatile: Not applicable
Evaporation rate: Not applicable
Solubility in water: Not applicable
Odor-appearance-color: brown/white, odorless, fabric

Section VI --- Reactivity Data

Stability: Stable
Incompatibility (material to avoid): Fabric strength is destroyed in strong bases and hydrofluoric acid.
Hazardous decomposition products: Traces of incompletely burned fluorocarbon products. Hazardous polymerization will not occur.

Section VII --- Spill and Disposal Procedures

Material can be brushed off, rerolled, and used.
Waste disposal procedure: Land fill compliance with local, state, and federal regulations.

Section VIII --- Personnel Protection Information

Normal long sleeved work clothing and gloves should be worn.
Lifting devices may be needed for heavy rolls.
Wash work clothes separately from other clothing.
Gloves and barrier creams if necessary. Safety glasses with side shields/safety goggles.
Approved air supplied or self-contained respirator for nonroutine or emergency situation.
Where dust is uncontrolled, use NIOSH approved dust respirator.
Ventilation: - Local exhaust - Where dust generation is apparent
 - Mechanical (general) - Recommended

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January 1, 2011