



**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

STF 20 Insulation Jacketing Product

Section I

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

General Description: Nomex™ Aramid Fabric Reinforced
Laminate Containing PTFE
Fluorocarbon Resins

Section II --- Ingredients

<u>Ingredients</u>	<u>Percent</u>
PTFE Fluorocarbon Resins	54
Nomex™ Aramid Fabric	46
Pigments	2

Section III --- Health Hazard Data

None.

Section IV --- Fire and Explosion Data

Autoignition point: 900 °F
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: 2.5
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: black/gray, 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

Lifting devices may be needed for heavy rolls.
Wash work clothes separately from other clothing.
Ventilation: - Local exhaust - None
 - Mechanical (general) - Recommended

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January 1, 2011