



**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](http://www.textilescoated.com)

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**SILVERJAC 1700 Insulation Jacketing Product**

**Section I**

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

General Description: Silicone coated fiberglass fabric

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**Section II --- Ingredients**

<u>Ingredients</u>	<u>Percent</u>	
Fibrous glass (textile grade)	76 by wt	TLV and PEL not listed

Other Ingredients

Items listed in this section are either chemically or physically bonded to the fibrous glass textile and are deemed non-hazardous in the state supplied.

Silicone, Talc, and Aluminum	24% by wt
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**Section III --- Health Hazard Data**

Effects of exposure: May be a skin irritant if product is severely damaged.  
First aid procedures: Wash affected area with soap and water.

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**Section IV --- Fire and Explosion Data**

Autoignition point: 700°F  
Extinguishing media: Water  
No special fire fighting procedures required.  
No unusual fire and explosion hazards.

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January 1, 2011



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**Section V ---**

**Physical Data**

Boiling point: None  
Specific gravity: 2.0 (est.)  
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: silver, odorless, fabric

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**Section VI --- Reactivity Data**

Stability: Stable  
Incompatibility (material to avoid): Fabric strength is destroyed in strong bases and hydrofluoric acid.  
Hazardous decomposition products: In a fire product produces small amounts of incompletely burned hydrocarbon gases.  
Hazardous polymerization will not occur.

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**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.

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**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.  
Ventilation: - Local exhaust - None  
                  - Mechanical (general) - Recommended

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January 1, 2011