

**TUFJAC 1550 Insulation Jacketing Product**

**Section I**

Manufacturer: Textiles Coated Incorporated  
PO Box 532  
105 Rt. 101A.  
Amherst, NH 03031

General Description: Silicone coated fiberglass fabric

**Section II --- Ingredients**

<u>Ingredients</u>	<u>Percent</u>	
Fibrous glass (textile grade)	82 by wt	TLV and PEL not listed
<u>Other Ingredients</u>		

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.

Proprietary mixture of silicone, talc, carbon, and aluminum 18% by wt

**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.

**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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### **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: Traces of incompletely burned fluorocarbon products.  
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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