

# MATERIAL SAFETY DATA SHEET

**Trade Name:** GI-1000 (B)

**Chemical Family:**

**Formula:** N/A

**Manufacturer:** SILICONES, INC.  
P.O. Box 363, 211 Woodbine  
High Point, NC 27261

**Supplier:** COAST FIBER-TEK  
1306 Boundary Road  
Burnaby, BC V5K 4T6  
Tel.# (604) 294-8116

**Emergency Phone #'s:**(336) 886-5018

**Transportation EMG. Phone #** CANUTEC (613) 996-6666  
(604) 930-0650

**HAZARDOUS INGREDIENTS:**

None known to date

*Exposure Limits:* N/A

**PHYSICAL DATA:**

*Appearance & Odour:* White to buff coloured. Essentially odourless

*Vapour Pressure:* N/A

*Vapour Density:* N/A

*Solubility in Water:* Negligible

*Specific Gravity:* 1.1

*Evaporation Rate:* N/A

*Boiling Point:* N/A

*Freezing Point:* N/A

*pH:* N/A

**FIRE & EXPLOSION DATA:**

*Flashpoint & Method:* Greater than 98EC

*Flammable Limits:* N/A

*Extinguishing Methods:* Carbon dioxide, sand, foam, dry chemicals.

*Special Equipment & Procedures:* Firefighters should wear a self contained breathing apparatus and protective clothing.

**REACTIVITY DATA:**

*Conditions Contributing to Instability:* Stable

*Incompatible Substances:* Strong bases will cause depolymerization.

*Hazardous Decomposition Products:* Carbon dioxide, silicon dioxide.

*Hazardous Polymerization:* Will not occur.

**HEALTH HAZARDS DATA:**

*NOTE: Health studies have shown that exposure to chemicals pose potential risks which may vary from person to person. Exposure to liquids, vapours, mists or fumes should be minimized.*

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## **PRINCIPAL HEALTH HAZARDS:**

*Skin Contact:* May cause irritation.  
*Eye Contact:* May cause temporary, reversible eye irritation.  
*Ingestion:* N/A  
*Inhalation:* N/A.

## **FIRST AID PROCEDURES:**

*Skin:* Wash affected area with soap and water.  
*Eyes:* Flush eyes with large quantities of water for at least 15 minutes and contact a physician.  
*Ingestion:* N/A  
*Inhalation:* Remove person to fresh air.

## **PREVENTIVE MEASURES:**

*Skin:* Always apply appropriate barrier cream to exposed skin. Wear impervious gloves (butyl rubber), coveralls and safety footwear.  
*Eyes:* Chemical proof goggles or full face respirator if vapours cause eye irritation.  
*Ingestion:* Wash thoroughly before consuming food stuffs.  
*Inhalation:* Use only in well ventilated areas or use NIOSH approved respiratory protection with organic vapour cartridges.

## **CONTROL MEASURES & PRECAUTIONS**

Keep container tightly closed. **Do not** consume food, drink or tobacco in work area or material storage areas. Use caution and personal cleanliness to avoid skin and eye contact. Avoid breathing vapours of heated materials. Use paper covering absorbent wipes and suitable disposable containers in work area.

## **SPILL, LEAK & DISPOSAL METHODS**

**Review fire and explosion hazards and safety precautions before proceeding with clean up.** Restrict access to area. Remove all sources of ignition and ventilate area. Absorb spill with absorbent material such as sawdust, vermiculite or sand and place material in a closed container. In large spills dike area to prevent this material from entering water systems or sewer.

## **DISPOSAL METHOD**

Dispose only in a facility permitted to dispose of hazardous waste by Federal, Provincial and Municipal regulations.

## **SHIPPING INFORMATION**

Shipping Name:  
Hazard Class: Non Hazardous  
UN/PIN #:  
Flashpoint:  
WHMIS:

The information contained herein is based on data that we believe to be accurate. No warranty either expressed or implied is made. This information is offered solely for your consideration interpretation and information.

**Preparation Date:** March 29, 2001  
**Prepared by:** Nigel Poore, 1306 Boundary Road, Burnaby, BC V5K 4T6  
**Telephone #:** (604) 294-8116  
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N/A = Not Available