

For Chemical Emergency Call: (603) 424-9000

Date Prepared: August 17, 2005

Revised:

Material Safety Data Sheet

SlipGrip® Coated Fabrics

PRODUCT NAME:

SlipGrip® Coated Fabrics

1. Hazardous Ingredients:

The above product(s) are considered "articles" according to OSHA Hazard Communication Standard 29 CFR 1910.1200 and, as such, are exempt from the material safety data sheet provisions of 29 CFR 1910.1200 (G) (6).

As a courtesy to the customer, Saint-Gobain PPL has prepared this material safety data sheet to provide appropriate safety and handling information. The fabric meets the extractables provision of 21CFR177.2600 for rubber articles intended for repeated use in food contact applications.

2. Physical/Chemical Data:

APPEARANCE AND ODOR: Glass reinforced composite, perfluoropolymer and silicone elastomer on opposite faces; various thicknesses and colors

SOLUBILITY IN WATER: Insoluble

3. Fire and Explosion Hazard Data:

FLASH POINT: N/A

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES:

Wear face mask and self-contained breathing apparatus approved by U.S. Bureau of Mines if there is a danger of inhaling smoke from a fire involving any fluorocarbon. See Section 4 for decomposition information.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

4. Reactivity Data:

STABILITY: Stable

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: This product contains polydimethylsiloxane, which can generate formaldehyde vapors when exposed to temperatures above 302°F (150°C) in the presence of air. Formaldehyde is a potential cancer hazard, causes irritation and sensitization of the skin and respiratory system, causes eye and throat irritation, and is acutely toxic. Safe conditions of use can be ensured by monitoring and controlling vapor concentrations in accordance with 29CFR1910.1048. Toxic gaseous material (HF and fluorocarbon olefins) may be evolved above 400°C.

5. Health Hazard Data:

ROUTES OF ENTRY: N/A

HEALTH HAZARDS (ACUTE AND CHRONIC):

Exposure to fumes generated if the product is heated above 275°C may result in "Polymer Fume Fever."

SIGNS AND SYMPTOMS OF EXPOSURE:

"Polymer Fume Fever"—flu-like symptoms (chills, fever, tightness in the chest), appearing two or more hours after exposure and subsiding within 36 to 48 hours, even in the absence of treatment.

6. First Aid:

EMERGENCY FIRST AID TREATMENT: N/A

7. Precautions for Safe Handling and Use:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: N/A

WASTE DISPOSAL: Dispose of in accordance with state and local regulations. Landfill is preferred; burning not recommended. With incineration, gaseous products should be removed by alkaline scrubbing.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Provide proper local and general ventilation if product is heated above 275°C. Avoid contamination of smoking materials; do not smoke while cutting, heat sealing, or fabricating material.

Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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