# MATERIAL SAFETY DATA SHEET PROSOCO, Inc.



#### I PRODUCT IDENTIFICATION

MANUFACTURER'S NAME

AND ADDRESS:

PROSOCO, Inc.

3741 Greenway Circle Lawrence, KS 66046 **EMERGENCY TELEPHONE NUMBERS:** 

8:00 AM - 5:00 PM CST Monday-Friday: NON-BUSINESS HOURS (INFOTRAC):

785/865-4200 800/535-5053

PRODUCT TRADE NAME:

PROSOCO R-GUARD® Joint Fabric (4" and 6" width)

#### **II HAZARDOUS INGREDIENTS**

CHEMICAL NAME
Carbon Black
Polyester Fiber Textile

**CAS NO.** 1333-86-4 6599-17-3

OSHA PEL/TWA 3.5 mg/m<sup>3</sup> 15 mg/m<sup>3</sup>

3.5 mg/m<sup>3</sup> 10 mg/m<sup>3</sup> OTHER N/E N/E

### III TYPICAL PHYSICAL DATA

SPECIFIC GRAVITY

SOLUBILITY IN WATER

APPEARANCE AND ODOR

R-GUARD Joint Fabric (4" and 6" wide)

NA

NA

Black & White Polyester.

#### IV FIRE AND EXPLOSION HAZARD DATA

# **EMERGENCY OVERVIEW**

R-GUARD Joint Fabric is a non-woven cloth reinforcement. Under normal working conditions there are minimal safety concerns. Loose fibers generated during cutting, grinding and sanding may cause mechanical irritation of eyes, skin and upper respiratory tract.

FLASH POINT (METHOD): N/A FLAMMABLE LIMITS: N/A

**EXTINGUISHING MEDIA:** Use dry chemical, foam or water spray. **SPECIAL FIRE FIGHTING PROCEDURES:** SCBA, full protective gear

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

# V HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: Skin, eyes, ingestion, inhalation.

CARCINOGEN INFORMATION: No OSHA: Regulated: No IARC: Group 3 NTP: No

**EYE CONTACT:** Glass fibers can cause eye irritation or damage. **SKIN CONTACT:** Glass fibers may cause mild irritation and itching.

**INHALATION:** Glass fibers may cause mechanical irritation to the mouth, nose and throat.

INGESTION: Temporary mechanical irritation of digestive tract.

# **EMERGENCY AND FIRST AID PROCEDURES:**

EYE CONTACT: If in eyes, flush with large amounts of water for 15 minutes. Do not rub. If irritation persists, consult a physician.

SKIN CONTACT: Wash exposed area with soap and water. Use a wash cloth to help remove lose fibers. If irritation persists, consult

a physician.

**INHALATION:** Remove to fresh air. Seek medical attention if irritation persists.

INGESTION: Get immediate medical attention.

#### VI REACTIVITY DATA

STABILITY: Stable.

**CONDITIONS TO AVOID: None** 

INCOMPATIBILITY (MATERIALS TO AVOID): None

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: COx, NOx, HBr, BR2, CO

#### VII SPILL OR LEAK PROCEDURES

SPILL, LEAK, WASTE DISPOSAL PROCEDURES: Sweep and dispose of in proper receptacle.

WASTE DISPOSAL METHODS: Dispose of in accordance with federal, state and district regulations. Dispose as normal non-regulated, solid waste.

# **VIII SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** Respiratory protection is not required for normal use of this product. If material is ground upon or sanded when it is dry, NIOSH/MSHA approved respirators for dust should be provided and worn. All workers required to use respiratory protection should be trained in their proper selection, use and care.

**VENTILATION:** Local or mechanical when cutting product.

**PROTECTIVE GLOVES:** Wear plastic, rubber, or leather gloves.

EYE PROTECTION: Safety glasses. Indirect vented goggles recommended for grinding and sanding this product.

OTHER PROTECTIVE EQUIPMENT: Wear additional protective clothing as needed to prevent skin contact.

#### IX SPECIAL PRECAUTIONS

**WORK PRACTICES:** Remove and wash contaminated clothing. As with all commercial and industrial products, always wash hands before eating or smoking.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store in a cool dry location, out of direct sunlight. This material is an industrial product designed to be used by professionals familiar with the requirements of this MSDS.

# X REGULATORY INFORMATION

SHIPPING: Non-hazardous commodity item.

**SARA 313 REPORTABLE:** 

CHEMICAL NAME CAS UPPERBOUND CONCENTRATION % BY WEIGHT

NΑ

**CALIFORNIA PROPOSITION 65:** 

# XI OTHER

MSDS Status: Date of Revision: February 1, 2008

For Product Manufactured After: January 1, 2008

Changes: New product initial review.

Item #: 70040

Approved By: Regulatory Department

#### **DISCLAIMER:**

The information contained on the Material Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. **PROSOCO, Inc. expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described.** This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his unique application. This data relates only to the specific material designated and is not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize himself with all applicable regulations.

DATE OF PREPARATION: August 28, 2007