

MATERIAL SAFETY DATA SHEET

PROSOCO, Inc.



I PRODUCT IDENTIFICATION

DISTRIBUTOR'S NAME AND ADDRESS: PROSOCO, Inc.
3741 Greenway Circle
Lawrence, KS 66046

EMERGENCY TELEPHONE NUMBERS:
8:00 AM – 5:00 PM CST Monday-Friday: 785/865-4200
NON-BUSINESS HOURS (INFOTRAC): 800/535-5053

PRODUCT TRADE NAME: PROSOCO R-GUARD® TMVP – Thick Mil Vapor Permeable

II HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	OSHA PEL/TWA	ACGIH TLV/TWA	OTHER
*hazardous components are present at levels less than 1%				

III PHYSICAL DATA

	SPECIFIC GRAVITY	SOLUBILITY IN WATER	APPEARANCE AND ODOR
R-GUARD TMVP	0.9 – 1.1	Miscible	Blue-Gray Colored Liquid, slight ammonia Odor

IV FIRE AND EXPLOSION HAZARD DATA

EMERGENCY OVERVIEW

R-GUARD TMVP is a blue-gray colored liquid with a slight ammonia odor. Contact with the eyes or skin may result in irritation. Mist inhalation may cause irritation. Always wear appropriate personal protective equipment when using this product.

FLASH POINT (METHOD): Not flammable

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Water spray, dry chemical, CO2 or foam.

SPECIAL FIRE FIGHTING PROCEDURES: None known.

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:** No **NTP:** No

EYE CONTACT: May cause irritation of the eyes.

SKIN CONTACT: May cause irritation of the skin.

INHALATION: May cause irritation of the respiratory tract.

INGESTION: May cause gastric disturbance.

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: If in eyes, flush with large amounts of water for 15 minutes, holding eyelids apart to ensure flushing of the entire eye surface. Get medical attention if irritation develops or persists.

SKIN CONTACT: Wash exposed area with soap and water. If skin irritation persists, get medical attention.

INHALATION: Remove to fresh air. Flood work area with fresh air. Get medical attention if ill effects persist.

INGESTION: Get immediate medical attention.

VI REACTIVITY DATA

STABILITY: Stable.

CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIALS TO AVOID): Contact with acids or salts with cause coagulation. This is not hazardous.

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Not applicable.

VII SPILL OR LEAK PROCEDURES

SPILL, LEAK, WASTE DISPOSAL PROCEDURES: If necessary, add absorbent and then sweep and dispose of in proper receptacle. Keep out of sewers and other public water systems.

WASTE DISPOSAL METHODS: Dispose of in accordance with federal, state and district regulations. This material as supplied is not classified as a hazardous waste by USEPA RECRA criteria. Federal regulation prohibits disposal of liquid materials of any kind in a sanitary landfill. Solidify cleanup residuals before disposal. As local and state regulations may vary, consult with appropriate state and local regulatory agencies or the sanitary landfill operator to ascertain proper disposal procedures.

Empty containers must not be reused. Drain all liquid possible from the container before disposal in a sanitary landfill.

VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Respiratory protection is not required for normal use of this product. NIOSH-approved air purifying organic vapor respirator in accordance with 29 CFR 1910.134, if necessary.

VENTILATION: No special precautions. Ventilate enclosed spaces when applying.

PROTECTIVE GLOVES: Use as necessary to minimize skin contact.

EYE PROTECTION: Wear safety glasses or a face shield during handling and application.

OTHER PROTECTIVE EQUIPMENT: Wear additional protective clothing as needed to minimize exposure.

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. Protect from freezing. This material is an industrial product designed to be used by professionals familiar with the requirements of this MSDS.

X REGULATORY INFORMATION

SHIPPING: Classified as non-hazardous for all transport modes.

HMIS RATING: 1, 0, 0, X

SARA 313 REPORTABLE:

CHEMICAL NAME

CAS

UPPERBOUND CONCENTRATION % BY WEIGHT

Not applicable

CALIFORNIA PROPOSITION 65:

Contains no chemicals subject to California Proposition 65.

XI OTHER

MSDS Status: **Date of Revision:** December 1, 2011
For Product Manufactured After: December 1, 2011
Changes: N/A – New product addition
Item #: 70075
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: December 1, 2011