MATERIAL SAFETY DATA SHEET PROSOCO, Inc.



PRODUCT IDENTIFICATION

MANUFACTURER'S NAME AND ADDRESS:

PROSOCO, Inc.

EMERGENCY TELEPHONE NUMBERS:

3741 Greenway Circle Lawrence, KS 66046 8:00 AM - 5:00 PM CST Monday-Friday: NON-BUSINESS HOURS (INFOTRAC):

785/865-4200 800/535-5053

PRODUCT TRADE NAME:

Consolideck® PolishGuard

II HAZARDOUS INGREDIENTS

CHEMICAL NAME CAS NO.

OSHA PEL/TWA

ACGIH TLV/TWA

OTHER

Polymer Pi

Proprietary* None None

III TYPICAL PHYSICAL DATA

	BOILING POINT (°F)	VAPOR PRESSURE (mm Hg)	VAPOR DENSITY (Air = 1)	EVAPORATION RATE (Butyl Acetate = 1)
Consolideck® PolishGuard	ND	ND "	ND	ND
	SPECIFIC GRAVITY	SOLUBILITY IN WATER	APPEARANCE AND ODOR	
Consolideck [®] PolishGuard	1.01	Miscible	Milky white liquid, mild odor	

IV FIRE AND EXPLOSION HAZARD DATA

EMERGENCY OVERVIEW

Consolideck® PolishGuard is a milky white liquid with a mild 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): >200°F (ASTM 3278)

FLAMMABLE LIMITS: Not determined.

EXTINGUISHING MEDIA: Use dry chemical, foam or water spray. CO₂ may be ineffective on large fires.

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective fire-gear including self-containing breathing apparatus operated in the positive pressure mode with full face-piece, coat, pants, gloves and boots.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material will not burn until water has been evaporated. Container may rupture on heating.

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.

SKIN CONTACT: Prolonged contact may cause irritation.

^{*}Proprietary polymer identity declared as trade secret by supplier in accordance with OSHA hazard communication regulations.

INHALATION: Product is water based. If material is misted or if vapors are generated from heating, exposure may cause irritation

of mucous membranes and upper respiratory tract. For normal application, inhalation is not expected to be a

primary route of exposure.

INGESTION: May cause some gastric distress.

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: If in eyes, flush with large amounts of water for several minutes, holding eyelids apart to ensure flushing of the

entire eye surface. If irritation persists, get medical attention.

SKIN CONTACT: Immediately wash exposed area with soap and water. If skin irritation, reddening or a rash occurs, 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: Normally stable at moderately elevated temperatures and pressures.

CONDITIONS TO AVOID: Do not freeze.

INCOMPATIBILITY (MATERIALS TO AVOID): Acids. Alkalis. Strong oxidizing agents.

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Irritating and toxic substances may be emitted upon

combustion, burning, or decomposition of dry solids.

VII SPILL OR LEAK PROCEDURES

SPILL, LEAK, WASTE DISPOSAL PROCEDURES: Prevent entry into sewers and waterways. Collect free liquid for disposal. Residual liquid can be absorbed with inert material. Wash spill area with water.

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 RCRA criteria.

VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required in typical use conditions. If mists are present, wear a dust/mist respirator.

VENTILATION: Special ventilation not typically required. Cross-ventilate if working in a confined area or if mists are present.

PROTECTIVE CLOTHING: Coveralls, apron, or other equipment as needed to minimize skin contact.

PROTECTIVE GLOVES: Neoprene or rubber gloves with cuffs as needed to prevent prolonged exposure.

EYE PROTECTION: Safety glasses with side shields. Depending on application condition, chemical splash goggles or a face shield

may be necessary to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT: Provide eyewash and clean water for rinsing skin.

IX SPECIAL PRECAUTIONS

WORK PRACTICES: Remove and wash contaminated clothing. Always wash hands before eating or smoking. Apply with low pressure equipment to avoid atomization and mist generation.

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

X REGULATORY INFORMATION

SHIPPING: Non-regulated for shipment in all modes; domestic or international.

SARA 313: Contains no listed ingredients.

Proposition 65: Contains no listed ingredients.

XI OTHER

MSDS Status: Date of Revision: April 10, 2013

For Product Manufactured After: June 28, 2010

Changes: Review/revision Section I – no formulary adjustment

Item #: 46063

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: April 10, 2013