

# 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:** 785-865-4200  
**NON-BUSINESS HOURS (INFOTRAC):** 800/535-5053

**PRODUCT TRADE NAME:** Consolideck® Wax & Cure Remover

### II HAZARDOUS INGREDIENTS

CHEMICAL NAME	(COMMON NAME)	CAS NO.	NFPA CODE	ACGIH TLV/TWA	OSHA PEL/TWA
Dibasic Esters	(-)	Mixture	1,1,0,-	Not established	Not established
Benzyl Alcohol	(-)	100-51-6	2,1,0,-	Not established	Not established
Alcohols, C9-11, ethoxylated	(-)	*	1,2,0,-	Not established	Not established

\*Specific chemical identity withheld as trade secret pursuant to OSHA regulations.

‡ Manufacturer's recommended exposure limit.

### III TYPICAL PHYSICAL DATA

	BOILING POINT (°F)	VAPOR PRESSURE (mm Hg)	VAPOR DENSITY (Air = 1)	EVAPORATION RATE (Butyl Acetate = 1)
Dibasic esters	410-437°F	0.02-0.04(20°C)	Not established	<.1
Benzyl Alcohol	401°F	<0.1 (20°C)	3.7	<0.01
Alcohols, C9-11, ethoxylated	>450°F	<0.10(100°F)	Not established	Not established

  

	SPECIFIC GRAVITY	SOLIBILITY IN WATER	APPEARANCE AND ODOR
Consolideck® Wax & Cure Remover	1.05	Partially miscible	Colorless liquid with a characteristic odor

### IV FIRE AND EXPLOSION HAZARD DATA

#### EMERGENCY OVERVIEW

Consolideck® Wax & Cure Remover is an optically clear, amber liquid with a characteristic odor. Product may cause eye or skin irritation upon exposure

**FLASH POINT (METHOD):** >200 °F (ASTM D 3278)

**FLAMMABLE LIMITS:** Not available.

**EXTINGUISHING MEDIA:** Use foam, dry chemical or CO<sub>2</sub>.

**SPECIAL FIRE FIGHTING PROCEDURES:** Do not enter confined fire space without proper protective equipment including a NIOSH/MSHA approved self-contained breathing apparatus. Cool fire-exposed containers, surrounding equipment, and structures with water.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights or other ignition sources.

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## V HEALTH HAZARD DATA

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

**CARCINOGEN INFORMATION:** Not listed (OSHA, IARC, NTP, ACGIH).

**MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:** Preexisting skin and eye disorders may be aggravated.

**EFFECTS OF OVER EXPOSURE:** Contact with this product can result in irritation. Skin contact should be avoided. Prolonged skin contact may result in redness and dermatitis.

**EYE CONTACT:** Direct liquid contact may cause irritation, discomfort, tearing, and blurring of vision.

**SKIN CONTACT:** Prolonged and repeated contact with skin will cause severe irritation, resulting in reddening, drying, and cracking of affected areas. Prolonged or repeated contact can cause dermatitis.

**INHALATION:** Exposure to high concentrations or prolonged exposure to lower concentrations may be slightly irritating to mucous membranes, cause dizziness, weakness, fatigue, nausea or headaches.

**INGESTION:** Ingestion may cause dizziness, headaches, nausea.

### **EMERGENCY AND FIRST AID PROCEDURES:**

**EYE CONTACT:** If in eyes, flush with large amounts of water for 15 minutes, lifting upper and lower lids occasionally. Seek medical attention.

**SKIN CONTACT:** Wash with soap and water. Remove contaminated clothing and do not reuse until laundered. If persistent irritation occurs, get medical attention.

**INHALATION:** Remove to fresh air. Give artificial respiration if not breathing.

**INGESTION:** DO NOT induce vomiting, if conscious, give water. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get medical attention.

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## VI REACTIVITY DATA

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**STABILITY:** Stable.

**CONDITIONS TO AVOID:** Normally stable, see warnings below.

**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong mineral acids, strong oxidizing agents, isocyanates, acetaldehyde, LiAlH<sub>4</sub>, aluminum alkyl compounds

**HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:** Normal products of combustion, including CO, CO<sub>2</sub>, and NO<sub>x</sub>.

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## VII SPILL OR LEAK PROCEDURES

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**SPILL, LEAK, WASTE DISPOSAL PROCEDURES:** Dike and contain spills to keep from sewers and surface water. Dispose of in accordance with local, state and federal regulations. As of this writing, the product is not classified as a hazardous waste, however, federal regulation prohibits disposal of liquid materials of any kind in a sanitary landfill.

**WASTE DISPOSAL METHODS:** Unused product is not classified as hazardous waste. Always observe local, state and federal regulations regarding disposal of this product or its residues. Certain contaminants from paint removal operations may render the material a hazardous waste requiring disposal through a licensed TSD.

Empty containers must not be reused. Federal regulation allows disposal in a sanitary landfill if containers are drained so that no more than 3% residual material remains. State or local regulations may vary - always check with the appropriate regulatory agency.

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## VIII SPECIAL PROTECTION INFORMATION

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**RESPIRATORY PROTECTION:** Where mists are present, wear a NIOSH approved dust/mist respirator. Engineering or administrative controls should be implemented to reduce exposure.

**VENTILATION:** Provide sufficient general and/or local exhaust ventilation to minimize exposure to vapors.

**PROTECTIVE CLOTHING:** As required to prevent skin contact, including nitrile rubber gloves, coveralls, apron, and boots. Level of protection depends on application procedures.

**PROTECTIVE GLOVES:** Wear chemically resistant gloves constructed of nitrile rubber to prevent skin contact as needed.

**EYE PROTECTION:** Wear eye protection sufficient to prevent eye contact. Degree of protection depends on application procedures.

**OTHER PROTECTIVE EQUIPMENT:** Provide eye rinse facilities and clean water for washing skin.

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## IX SPECIAL PRECAUTIONS

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**WORK PRACTICES:** Proper work practices and planning should be utilized to avoid contact with workers, passersby, and non-masonry surfaces. Beware of wind drift. See the Product Data sheet and label for specific precautions to be taken during use. Smoking, eating and drinking should be prohibited during the use of this product. Wash hands before breaks and at the end of a shift.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store away from incompatible materials in a cool, dry place. Keep containers tightly sealed.

**OTHER PRECAUTIONS:** Avoid acid contamination. No smoking or eating in handling area.

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## X REGULATORY INFORMATION

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**SHIPPING** This product is non-hazardous/non-regulated for all shipping modes in domestic and international shipping.

**SARA 313 REPORTABLE:**

CHEMICAL NAME	CAS	UPPERBOUND CONCENTRATION % BY WEIGHT
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<b>CALIFORNIA PROPOSITION 65:</b>	<u>WARNING:</u> This product contains trace quantities of chemicals known to the State of California to cause cancer or birth defects and other reproductive harm.
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## XI OTHER

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**MSDS Status:**            **Date of Revision:** April 15, 2013  
**For Product Manufactured After:** N/A – no formulary change  
**Changes:** Regulatory Review – no changes made  
**Item #:** 46025  
**Approved By:** Regulatory Department

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## 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 15, 2013