

# 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:** Paver Kare® Deep Sheen WB

## II HAZARDOUS INGREDIENTS

CHEMICAL NAME	(COMMON NAME)	CAS NO.	NFPA CODE	ACGIH TLV/TWA	OSHA PEL/TWA
Styrene-Acrylic Copolymer	NA	Proprietary	1,1,0,-	ND	ND
Dipropylene glycol n-butyl ether	(DPnB)	29911-28-2	0,1,0,-	ND	ND
Dibutyl phthalate	NA	84-74-2	2,1,0,-	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>

## III TYPICAL PHYSICAL DATA

	BOILING POINT (°F)	VAPOR PRESSURE (mm Hg)	VAPOR DENSITY (Air = 1)	EVAPORATION RATE (Butyl Acetate = 1)
Dipropylene glycol n-butyl ether	446	0.04 @ 25°C	ND	0.006
Dibutyl phthalate	644	< 0.01 @ 20°C	9.6	0.00
	SPECIFIC GRAVITY		SOLUBILITY IN WATER	APPEARANCE AND ODOR
Paver Kare® Deep Sheen WB	1.03		Soluble	Milky white liquid, mild odor

## IV FIRE AND EXPLOSION HAZARD DATA

### EMERGENCY OVERVIEW

Paver Kare® Deep Sheen WB is a milky white liquid with a mild odor. May cause irritation to eyes and skin. Mists may cause irritation of upper respiratory tract. Wash thoroughly after handling.

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

**FLAMMABLE LIMITS:** Not determined.

**EXTINGUISHING MEDIA:** Carbon Dioxide, dry powder, and/or chemical foam.

**SPECIAL FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus (NIOSH/MSHA or equivalent) and full protective clothing.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** During a fire, smoke may contain the original material in addition to carbon dioxide, carbon monoxide, dense smoke and irritating vapors.

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## V HEALTH HAZARD DATA

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

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

**MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:** No medical conditions affected by exposure.

**EFFECTS OF OVEREXPOSURE:** No applicable information found.

**EYE CONTACT:** Can cause eye irritation, symptoms include redness, swelling, pain, and tearing.

**SKIN CONTACT:** Skin irritation (after prolonged or repeated contact): symptoms can include redness, swelling, itching, defatting, and dermatitis. Not expected to be irritating from limited, single contact.

**INHALATION:** Prolonged or repeated exposure may cause upper respiratory irritation including soreness of nose and throat, coughing and sneezing.

**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea; kidney and bladder changes.

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

**EYE CONTACT:** Flush with water for at least 20 minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

**SKIN CONTACT:** Wash area with soap and water. Get medical attention if irritation develops or persists.

**INHALATION:** Remove person to fresh air. If not breathing, give artificial respiration. Call a physician or transport to a medical facility.

**INGESTION: DO NOT INDUCE VOMITING.** Seek medical attention. Do not induce vomiting unless directed to do so by medical personnel.

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## VI REACTIVITY DATA

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**STABILITY:** Stable.

**CONDITIONS TO AVOID:** Protect from freezing, high temperatures over 70°C and open flames.

**INCOMPATIBILITY (MATERIALS TO AVOID):** Avoid contact with oxidizing materials.

**HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:** Normal products of combustion including, but not limited to, carbon monoxide, carbon dioxide, dense smoke and irritating vapors.

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## VII SPILL OR LEAK PROCEDURES

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**SPILL, LEAK, WASTE DISPOSAL PROCEDURES:** Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Cover with absorbent material. Collect spilled material.

**WASTE DISPOSAL METHODS:** Do not dump into any sewers, on the ground, or into any body of water. This product is not classified as a hazardous waste under USEPA regulations. However, regulations do prohibit disposal of any liquid waste in a sanitary landfill. Solidification/stabilization may render the product suitable for disposal in a sanitary landfill. Dispose of in a manner approved for this material or in an approved hazardous waste facility. Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures. Completely drain container before disposing in a sanitary landfill.

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## VIII SPECIAL PROTECTION INFORMATION

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**RESPIRATORY PROTECTION:** Wear a NIOSH approved dust/mist respirator as needed to avoid respiratory contact with product mists. While OSHA exposure limits have been established for individual components, they are unlikely to be liberated under normal use conditions. Respiratory protection program must be in accordance with 29 CFR 1910.134.

**VENTILATION:** Provide adequate ventilation when using inside.

**PROTECTIVE CLOTHING:** Wear protective clothing such as long sleeved work shirt and pants, work boots, and rubber gloves as needed to avoid prolonged skin contact. Do not allow clothing to become saturated with product. If work practices cannot be adjusted to avoid excess clothing saturation, splash resistant or Tyvek clothing and boots may be required.

**PROTECTIVE GLOVES:** Nitrile rubber, neoprene rubber, natural rubber, or PVC.

**EYE PROTECTION:** Safety glasses with side shields are recommended. Splash resistant goggles or a face shield should be used prevent eye contact where wind-drift and excess atomization can pose a risk.

**OTHER PROTECTIVE EQUIPMENT:** Access to an eyewash is recommended. Provide clean water for washing skin. Personal protective clothing and use of equipment must be in accordance with 29 CFR 1910.133 and 29 CFR 1910.132.

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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 and passersby. Avoid atomizing during application. 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 discouraged during the use of this, or any, chemical product. Wash hands before breaks and at the end of a shift.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Wear appropriate safety equipment and clothing. Avoid contact with eyes, skin, and clothing. Do not touch face with hands or gloves that may be contaminated with this product. Do not take internally. Avoid breathing mist.

Store in a cool, dry, well-ventilated place. Keep containers tightly closed when not dispensing product. Treat empty containers as if they were full.

**OTHER PRECAUTIONS:** Avoid contact with eyes and skin. Do not take internally. Wash thoroughly after handling. Do not eat, drink, or smoke in work areas.

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## X REGULATORY INFORMATION

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**SHIPPING:** This product is not regulated for shipping by all modes.

**NATIONAL MOTOR FREIGHT CLASSIFICATION:** NMFC # 33880 Sub 2      Class Rate: 55

**SARA 313 REPORTABLE:**

CHEMICAL NAME	CAS	UPPERBOUND CONCENTRATION % BY WEIGHT
Dibutyl phthalate	84-74-2	5%

**CALIFORNIA PROPOSITION 65:**      Contains no chemicals listed under California's Proposition 65.

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**XI OTHER**

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**MSDS Status:**           **Date of Revision:** November 14, 2006  
**For Product Manufactured After:** September 18, 2006  
**Changes:** Updated Physical Data, Section III  
**Item #:** 56051  
**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:**           November 14, 2006