

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: PRODUCT IDENTIFICATION AND USE

Product Name: Bob's Screen Wash (Manufactured after 11/1/01)
Distributor: Performance Screen Supply LLC
Distributor's address: 919 Route 33, Freehold, NJ 07728
Telephone number for information: 1-800-659-8337
Telephone number for emergencies: Chemtel - 1-800-255-3924
Description: Press Wash/Screen Wash
Prepare Date: July 15, 2000

SECTION 2: COMPONENT INFORMATION

<u>Chemical Names</u>	<u>CAS Numbers</u>	<u>% (Optional)</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
	<u>Other</u>			
Citrus Terpenes/Hydrocarbons	Mixture	< 50	Not Est'd	Not Est'd
Dibasic Acid Ester	1119-40-0	< 20	Not Est'd	Not Est'd

SECTION 3: PHYSICAL PROPERTIES

Appearance and odor: Clear liquid with sweet citrus odor.
Boiling point or range, ° F: 323 **Melting point or range, ° F:** NA
Vapor Pressure, mmHg at 20°C: < 5 **Vapor density (Air=1):** > 1
Specific gravity: 0.8035 **Solubility in water:**
insoluble
Evaporation rate (butyl acetate=1): < 1 **pH (1% solution):** 7.15

SECTION 4: FIRE AND EXPLOSION DATA

Flash point, ° F (give method): 130 (TCC)
Autoignition temperature, ° F: Not tested
Flammable Limits in air volume %: N/A **LEL:** Unknown **UEL:** Unknown
Fire extinguishing materials: water spray, foam, carbon dioxide, dry chemical.
Special Fire Fighting Procedures: Combustible. Do not enter confined fire space without full blanket gear, including a positive pressure NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Containers exposed to intense heat should be cooled with water to prevent vapor pressure build up which could result in container rupture. Solvent impregnated rags or wipes should be kept in a tightly closed container.

SECTION 5: REACTIVITY DATA

Stability: Stable.
Conditions to avoid: Keep away from heat, flame and sparks.
Incompatibility, materials to avoid: Strong oxidizers and alkalis.
Hazardous decomposition products (including combustion products): CO, CO₂, and unidentified organic compounds.
Hazardous Polymerization: Will not occur.

SECTION 6: HEALTH HAZARD INFORMATION

Symptoms of overexposure for each potential route of exposure:

Inhaled: Mist may cause irritation of mucuous membranes, nose, eyes and throat.
Skin: No effect of exposure expected due to contact. May cause irritation or dermatitis in some individuals.
Swallowed: May cause irritation of mouth and throat. Nausea and vomiting.
Health effects or risks from exposure:
Acute: Skin irritation, defatting of natural oils causing dryness, redness.
Chronic: None known.
First aid emergency procedures:
Eye contact: Immediately flush eyes with fresh water or use emergency eye wash station. If irritation persists, seek medical attention.

Skin contact:

Inhaled:

Swallowed:

Medical conditions aggravated by exposure:

Suspected cancer agent?:

Remove contaminated clothing. Flush skin with fresh water.

Remove to fresh air.

Drink large quantities of water. DO NOT induce vomiting. Seek medical aid.

Pre-existing skin conditions.

Federal OSHA: No

NTP: No

IARC: No

SECTION 7: SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (including employee protection measures):

Eliminate sources of ignition. Absorb spills on to absorbent materials. Use appropriate personal protective equipment during clean up. Flush spill area with water.

Disposal methods:

May be incinerated. RCRA Class: Regulated. Not drain safe. Do not dispose of into sewer. EPA Hazardous substance reportable quantity: Not Listed.

Note: Dispose of all wastes in accordance with federal, state, and local regulations.

SECTION 8: SPECIAL HANDLING PROCEDURES

Respiratory protection (type):

None required under normal use conditions. NIOSH approved respirator may be used.

Ventilation and engineering controls:

Local exhaust to maintain below PEL.

Eye protection (type):

Chemical safety goggles and/or safety glasses.

Gloves (specify material):

Neoprene or nitrile gloves to prevent direct skin contact.

Other clothing or equipment:

Adequate to prevent direct skin contact.

Work/Hygienic Practices:

Wash hands thoroughly after contact and before eating.

Other handling and storage requirements:

Store away from ignition sources and in a cool, dry area. Combustible: keep soiled rags in a proper container.

SECTION 9: REPORTING REQUIREMENTS & ADDITIONAL INFORMATION

HMIS Code System Rating:

Health: 1 Flammability: 2 Reactivity: 0

NFPA 704 Code System Rating:

Health: 0 Flammability: 2 Reactivity: 0

Volatile Organic Compound (VOC):

523 grams per liter, 4.36 lbs/gallon.

This product is in compliance with California SCAQMD Rule 1171 as a clean up material.

Contains no products subject to reporting under SARA Title III, Section 313 or Section 40 CFR/372.

Non-photochemically reactive.

The information above is believed to be accurate and represents the best information currently available to us. However, Performance Screen Supply, LLC makes no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.