

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

TRADE NAME (as labeled): EnviroWash
Description: Screen Wash

DATE PREPARED/ REVISED:

October 01, 2008

MANUFACTURER'S NAME

Chemical Consultants, Inc.
1850 Wild Turkey Circle
Corona, CA 92880-1799 USA

PREPARER

H.S.D.

PHONE NUMBER:
(951)735-5511

II. COMPONENT SAFETY DATA

| Chemical Names | CAS Numbers | % | ACGH TLV | OSHA PEL | Other (specify) |
|--------------------------------|-------------|-----|-----------|-----------|-----------------|
| Aliphatic Soybean Methyl Ester | Mixture | >90 | Not Est'd | Not Est'd | |
| Surfactants | Mixture | >10 | Not Est'd | Not Est'd | |

III. PHYSICAL PROPERTIES

| | | | |
|--------------------------------|---------|--------------------------------------|------|
| Vapor density (air =1): | >1 | Melting point or range, °F | NA. |
| Specify gravity: | 0.8596 | Boiling point or range, °F | >300 |
| Solubility in water: | Partial | Evaporation rate (butyl acetate =1): | <1 |
| Vapor pressure, mmHg at 20 °C: | <5mmHg | pH (1% solution): | NA. |

Appearance and odor:
amber liquid with mild odor

IV. FIRE AND EXPLOSION

Flash point, °F (give method): >201 F
Auto ignition temperature, °F: Not Tested
Flammable limits in air volume %: Unknown
Fire extinguishing materials: water spray foam carbon dioxide dry chemical other _____
Special fire fighting procedures:
Firefighters should wear full protective clothing including self-contained breathing apparatus.

Unusual fire and explosion hazards:

Possibility of spontaneous combustion. Rags soaked with solvent present a fire hazard and should always be stored in an approved closed container. 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 tightly closed containers to prevent spontaneous combustion.

V. REACTIVITY DATA

Stability: Stable Unstable _____

Conditions to avoid:

Keep away from heat, flame, and sparks.

Incompatibility (materials to avoid):

Strong oxidizing agents and alkalis.

Hazardous decomposition products (including combustion products):

CO, CO₂, and unidentified organic compounds.

Hazardous polymerization: May occur _____ Will not occur

Conditions to avoid:

None known

VI. HEALTH HAZARD INFORMATION**SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.**

Inhaled: Mist may cause irritation of mucous membranes, nose, eyes, and throat.

Skin: May cause irritation or dermatitis in some individuals upon prolonged contact. Eye contact: Low concentrations of mists or vapors can be irritating, causing redness. Concentrated mists, vapors or splashed liquid can cause severe irritation.

Swallowed: May cause irritation of mouth and throat. Nausea and possible vomiting.

HEALTH EFFECTS OR RISKS FROM EXPOSURE: Explain in lay terms.

Acute: Skin irritation, headache, nausea.

Chronic: Skin irritation or allergic reaction

FIRST AID EMERGENCY PROCEDURES:

Eye contact: Flush eyes with water for 15 minutes. If irritation persists, seek medical attention.

Skin contact: Wash with soapy water. If irritation persists, seek medical attention.

Inhaled: Remove victim to fresh air. Provide oxygen if breathing is difficult. Seek medical aid.

Swallowed: Do not induce vomiting. Seek medical aid. Never give anything by mouth to an unconscious person.

CARCINOGENICITY? YES: _____ **NO:**

This product's ingredients are found in this list. Federal OSHA _____ **NTP** _____ **IARC** _____ **ACGIH** _____

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin conditions or respiratory conditions.

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures): Small spills may be wiped. Large spills should be collected for re-use or disposal. Wear suitable protective clothing, boots, and eye protection.

Disposal Methods: RCRA Class: Not Regulated. EPA Hazardous substance reportable quantity: Not listed. May be supplied to a biological treatment plant or incinerated.

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

VIII. SPECIAL HANDLING PROCEDURES

Respiratory protection (type): None required under normal use conditions.

Ventilation and engineering controls: General ventilation recommended

Eye protection (type): Chemical safety goggles.

Gloves (specify material): Nitrile gloves to prevent direct skin contact.

Other clothing and equipment: Adequate to prevent skin contact

Work practices, hygienic practices: Always wash hands before eating or drinking.

Other handling and storage requirements: Store away from ignition sources. Keep soiled rags in a closed container.

IX. REPORTING REQUIREMENTS & ADDITIONAL INFORMATION

HMIS Code System Rating=Health 1; Flammability 1; Reactivity 0.

NFPA Code System Rating=Health 1; Flammability 1; Reactivity 0.

Volatile Organic Compound (VOC) = None

This product contains no chemicals subject to the reporting requirements of SARA Title Section 313.

This product contains no Proposition 65 designated chemicals.

Non-photochemically reactive.

Biodegradable, considered drain safe.

Contains no chlorinated or petroleum hydrocarbons.

Does not contain components included on the list of Hazardous Air Pollutants (HAPS) from Title III of the Clean Air Act

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