

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

DE NAME (as labeled): **PREP-RITE**
 Description: **Mesh Prep Degreaser**

DATE PREPARED / REVISED:

August 17 2000

MANUFACTURER'S NAME
 Chemical Consultants, Inc.
 1850 Wild Turkey Circle
 Corona, CA 92880-1799 USA

PHONE NUMBER:

(909)735-5511

II. COMPONENT SAFETY DATA

Chemical Names	CAS Numbers	%	Exposure Limits in Air (give units)		
			ACGH TLV	OSHA PEL	Other (specify)

No Hazardous Components

III. PHYSICAL PROPERTIES

Vapor density (air =1):	> 1	Melting point or range, °F	Unknown
Specify gravity:	1.035	Boiling point or range, °F	210
Solubility in water:	100%	Evaporation rate (butyl acetate=1):	NA
Vapor pressure, mmHg at 20 °C:	17.5	pH (1% solution):	7.1

Appearance and odor: Clear brown liquid with slight pleasant odor.

IV. FIRE AND EXPLOSION

Flash point, °F (give method): None

Auto ignition temperature, °F: None

Flammable limits in air volume %: lower (LEL) Unknown upper (UEL) Unknown

Fire extinguishing materials: water spray carbon dioxide other
 foam dry chemical

Special fire fighting procedures: Use self contained breathing apparatus and appropriate protective clothing.

Unusual fire and explosion hazards: None

V. REACTIVITY DATA

Stability: Stable Unstable

Conditions to avoid: Do not contaminate. Store in cool dry area.

Incompatibility (materials to avoid): Oxidizing agents, acids.

Hazardous decomposition products (including combustion products): None known.

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.

Inhalation: None known
 Skin: None known
 Swallowed: None known

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

Acute: SKIN: Slight irritant. EYES: Slight irritant.
 Chronic: Dermatitis, skin redness.

FIRST AID EMERGENCY PROCEDURES:

Eye contact: Flush with water for at least 15 minutes. Seek immediate medical attention.
 Skin contact: Remove contaminated clothing. Flush exposed areas with water.
 Inhaled: Remove from source of irritation.
 Swallowed: Induce vomiting. Seek medical attention.

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found on the list below.
 YES: Federal OSHA NTP IARC

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

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures): Small spills may be wiped. Large spills may be water rinsed and flushed to drain.

Disposal Methods:

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

VIII. SPECIAL HANDLING PROCEDURES

Respiratory protection (type): None required.

Ventilation and engineering controls: Not required.

Eye protection (type): Safety glasses always advisable with industrial cleaners.

Gloves (specify material): Nitrile gloves for prolonged contact or personnel with sensitive skin.

Other clothing and equipment: Adequate protective clothing to prevent skin contact.

Work practices, hygienic practices: Always wash hands after handling.

Other handling and storage requirements: No special requirements.

IX. REPORTING REQUIREMENTS & ADDITIONAL INFORMATION

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

NFPA 704 Code System Rating = Health 0; Flammability 0; Reactivity 0.

Volatile Organic Compound(VOC) = None

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

This product contains no Proposition 65 designed chemicals.

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

Non-photochemically reactive.

Biodegradable, considered drain safe into all sewer systems.

Contains no chlorinated or petroleum hydrocarbons.