

# MATERIAL SAFETY DATA SHEET

## I. GENERAL INFORMATION

TRADE NAME (as labeled): 910 TX  
Description: Textile Screen Wash/Recirculating Wash

DATE PREPARED / REVISED:

June 24 1997

MANUFACTURER'S NAME:

Chemical Consultants, Inc.  
1850 Wild Turkey Circle  
Corona, CA 91720 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)
Esters	Mixture		Not Est'd	Not Est'd	

## III. PHYSICAL PROPERTIES

Vapor density (air =1):	> 1	Melting point or range, °F	Unknown
Specify gravity:	.904	Boiling point or range, °F	418
Solubility in water:	100%	Evaporation rate (butyl acetate=1):	< 1
Vapor pressure, mmHg at 20 °C:	<.01	pH (1% solution):	

Appearance and odor: Clear liquid with low odor.

## IV. FIRE AND EXPLOSION

Flash point, °F (give method): 183 (TCC)

Auto ignition temperature, °F: Not tested

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: Caution. Combustible. Do NOT enter confined fire space without full bunker gear, including a positive pressure NIOSH approved self-contained breathing apparatus. Cool fire exposed containers with water.

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.

## V. REACTIVITY DATA

Stability: Stable  Unstable

Conditions to avoid: Keep away from heat, flame and sparks.

Incompatibility (materials to avoid): Strong oxidizing agents, strong alkalis.

Hazardous decomposition products (including combustion products): CO, CO<sub>2</sub>, 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:** No effects due to contact. May cause irritation or dermatitis under prolonged contact.  
**Swallowed:** May cause irritation of mouth and throat. Nausea and vomiting.

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

- Acute:** Skin irritation, defatting of natural oils to dermal area.  
**Chronic:** None known.

**FIRST AID EMERGENCY PROCEDURES:**

- Eye contact:** Flush immediately with water for 15 minutes. If irritation persists, get medical aid.  
**Skin contact:** Remove contaminated clothing. Wash with soap and water. If irritation occurs, seek medical aid.  
**Inhaled:** Remove victim to fresh air. Provide oxygen if breathing is difficult. Seek medical aid.  
**Swallowed:** Do NOT induce vomiting. Seek medical aid.

**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:** No data found.

**VII. SPILL, LEAK, AND DISPOSAL PROCEDURES**

**Spill response procedures (include employee protection measures):** Small spills may be wiped; Large spills may water rinsed and flushed to drain. CAUTION: Floors may be extremely slippery.

**Disposal methods:** May be supplied to municipal sewage treatment 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 conditions.

**Ventilation and engineering controls:** Use in areas adequately ventilated.

**Eye protection (type):** Safety glasses.

**Gloves (specify material):** Nitrile gloves should be worn to prevent constant contact with product.

**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:** Store away from ignition sources and in a cool dry area. Combustible  
Keep soiled rags in proper self-closing container. Dispose of soiled, saturated rags according to local regulation

**IX. REPORTING REQUIREMENTS & ADDITIONAL INFORMATION**

This product is in compliance with rule 1130 as a clean up material that contains less than 5mm Hg vapor pressure at 20 degree C. Contains 77 grams per liter of VOC per SCAQMD Rule 1170 contains .80 lbs. per gallon. Per Rule 219 VOC exempt per vapor pressure.

- Contains no photchemically reactive solvents
- Contains no Proposition 65 designated chemicals
- Biodegradable, considered drain safe into all sewer systems

NFPA 704 Code System Rating = Health 0; Flammability 1; Reactivity 0.

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