

# MATERIAL SAFETY DATA SHEET

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## I. GENERAL INFORMATION

TRADE NAME (as labeled): Press Wash LV  
Description: Press Spray & Wipe

DATE PREPARED / REVISED:

January 15 2001

## MANUFACTURER'S NAME

PHONE NUMBER:

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

(909)735-5511

## II. COMPONENT SAFETY DATA

Chemical Names	CAS Numbers	%	Exposure Limits in Air (give units)		Other (specify)
			ACGH TLV	OSHA PEL	
Petroleum Hydrocarbons	64742-88-7	> 30	100 PPM	100 PPM	
Propylene Glycol Ethers	Mixture	< 30	100 PPM	100 PPM	
Terpenes	5989-27-5	< 10	Not Est'd	Not Est'd	

## III. PHYSICAL PROPERTIES

Vapor density (air =1): > 1 Melting point or range, °F Unknown  
Specify gravity: 0.8875 Boiling point or range, °F 311  
Solubility in water: Partial Evaporation rate (butyl acetate=1): < 1  
Vapor pressure, mmHg at 20 °C: 4.0 (Calc.) pH (1% solution):  
Appearance and odor: Clear, mobile liquid with slight odor.

## IV. FIRE AND EXPLOSION

Flash point, °F (give method): 118 (TCC)  
Auto ignition temperature, °F: Unknown  
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 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.

## 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, 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:** Possible headache, nausea.  
**Skin:** Irritation, mild allergic reaction possible.  
**Swallowed:** Nausea, gastric distress.

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

**Acute:** Eyes: Irritant. vapors or mists may cause stinging.  
**Chronic:** Upper respiratory tract irritant.

**FIRST AID EMERGENCY PROCEDURES:**

**Eye contact:** Flush immediately with fresh water for at least 15 minutes. Contact a physician.  
**Skin contact:** Remove contaminated clothing. Wash skin with soap and water. If irritation occurs, seek medical aid.  
**Inhaled:** Remove victim to fresh air. Provide oxygen if breathing is difficult. Get medical attention.  
**Swallowed:** Do NOT induce vomiting. Drink large quantities of liquids. 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:** Pre-existing dermatitis, respiratory conditions.

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

**Spill response procedures (include employee protection measures):** Absorb small spills onto suitable absorbant. Contain large spills by diking.

**Disposal Methods:** May be supplied to an incineration or combustion plant. Not drain safe: do not use sewer for disposal. RCRA Class: Regulated. EPA hazardous substance reportable quantity: Not Listed.

**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:** Local exhaust to maintain below PEL.

**Eye protection (type):** Chemical goggles/safety glasses.

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

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

**Work practices, hygienic practices:** Wash thoroughly after handling. Wash hands before eating and smoking.

**Other handling and storage requirements:** Store away from ignition sources. Combustible, keep soiled rags in a proper container.

**IX. 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) = 681 grams per liter (5.68 lbs. per gallon)

This product contains no Proposition 65 designated chemicals.

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