

# MATERIAL SAFETY DATA SHEET

## I. GENERAL INFORMATION

**TRADE NAME (as labeled):** EnviroHaze™  
Description: Liquid Ghost /Image Stain Remover

**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:**  
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## II. COMPONENT SAFETY DATA

Chemical Names	CAS Numbers	%	Exposure Limits in Air (give units)		Other (specify)
			ACGH TLV	OSHA PEL	
Esters	Mixture	>50	Not Est'd	Not Est'd	
Surfactants	Mixture	>15	Not Est'd	Not Est'd	

## III. PHYSICAL PROPERTIES

<b>Vapor density (air =1):</b>	> 1	<b>Melting point or range, °F</b>	Unknown
<b>Specify gravity:</b>	1.08	<b>Boiling point or range, °F</b>	>350
<b>Solubility in water:</b>	partial	<b>Evaporation rate (butyl acetate =1):</b>	< 1
<b>Vapor pressure, mmHg at 20 °C:</b>	<1	<b>pH (1% solution):</b>	7

**Appearance and odor:**  
Amber liquid with sweet odor.

## IV. FIRE AND EXPLOSION

**Flash point, °F (give method):** 215 (TCC)

**Auto ignition temperature, °F:** Unknown

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

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

### 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 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 acids, and 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:

Keep away from heat, flame, sparks.

**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:** None known.

**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 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. 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. Pre-existing 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):** 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.

**Other handling and storage requirements:** Store away from ignition sources and in a cool dry area. 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 1; Flammability 2; Reactivity 0

Volatile Organic Compound (VOC) = 790 grams per liter or 6.58 lbs. per gallon.

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