

MATERIAL SAFETY DATA SHEET

I. GENERAL INFORMATION

TRADE NAME (as labeled): RE-STOR/Revised 2002
Description: Ghost/Image Stain Remover

DATE PREPARED/ REVISED:

June 14, 2002

PHONE NUMBER:

(909)735-5511

MANUFACTURER'S NAME

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

II. COMPONENT SAFETY DATA

Chemical Names	CAS Numbers	%	Exposure Limits in Air (give units)		
			ACGH TLV	OSHA PEL	Other (specify)
Sodium Hydroxide	1310-78-2	<10	2 mg/cu m	(dust or mist)	
Propylene Glycol Ethers	Mixture	>40	Not Est'd	Not Est'd	
Propylene Glycol Ether Acetate	108-65-6	<10	100 ppm	100 ppm	

III. PHYSICAL PROPERTIES

Vapor density (air =1): >1
Specific gravity: 1.073
Solubility in water: Complete
Vapor pressure, mmHg at 20 °C: NA
Appearance and odor:
 Amber liquid with mild detergent scent.

Melting point or range, °F: Unknown
Boiling point or range, °F: 210 (water)
Evaporation rate (butyl acetate =1): < 1
pH (1% solution): 11.4

IV. FIRE AND EXPLOSION

Flash point, °F (give method): 250 (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
 foam dry chemical other _____

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.

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 and acids.

Hazardous decomposition products (including combustion products):

None

Hazardous polymerization: May occur _____ Will not occur

Conditions to avoid:

None-Known

VI. HEALTH HAZARD INFORMATION

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SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.**Inhaled:** Not Applicable.**Skin:** May cause irritation in some individuals upon prolonged contact.**Swallowed:** Will cause gastro intestinal distress, nausea, vomiting.**HEALTH EFFECTS OR RISKS FROM EXPOSURE:** Explain in lay terms.**Acute:** Eyes: Moderate irritant. **SKIN:** May irritate.**Chronic:** Dermatitis; Eczema.**FIRST-AID EMERGENCY PROCEDURES:****Eye contact:** Flush immediately with fresh water for at least 15 minutes. Contact a physician if irritation persists.**Skin contact:** Remove contaminated clothing. Wash with soap and water. Neutralize with a milk vinegar solution.**Inhaled:** Remove victim to fresh air. Provide oxygen if breathing is difficult. Seek medical aid.**Swallowed:** Force dilute vinegar solution then induce vomiting. Seek medical aid.**SUSPECTED CANCER AGENT?** YES: _____ NO:

This product's ingredients are not found in this list. 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):** Absorb small spills onto suitable absorbant.

Contain large spills by diking. Eliminate sources of ignition. Flush spill area with water. Wear suitable protection.

Disposal Methods: RCRA Class: Not regulated. EPA Hazardous substance reportable quantity: Not listed.

May be supplied to 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:** Local exhaust to maintain below PEL.**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 skin with soap and water thoroughly after handling.**Other handling and storage requirements:** Store away from ignition sources. Protect from physical damage.**IX. REPORTING REQUIREMENTS & ADDITIONAL INFORMATION**

HMIS Code System Rating = Health 2; Flammability 1; Reactivity 0

NFPA 704 Code System Rating = Health 2; Flammability 1; Reactivity 0

Volatile Organic Compound (VOC) = 605 grams per liter or 5.04 lbs. per gallon

This product contains a chemical subject to the reporting requirements of SARA Title III, Section 313/Glycol Ethers 40% by weight

This product contains a Proposition 65 designated chemical/Pyrolidone 3% by weight.

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.