

**MATERIAL SAFETY DATA SHEET****I. GENERAL INFORMATION**

**TRADE NAME (as labeled):** SCORCH OUT  
**Description:** Textile Scorch Remover

**DATE PREPARED/ REVISED:**

June 19, 2002

**MANUFACTURER'S NAME**

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

**PREPARER**

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**II. COMPONENT SAFETY DATA**

Chemical Names	CAS Numbers	%	Exposure Limits in Air (give units)		Other (specify)
			ACGH TLV	OSHA PEL	
Inorganic Peroxide		<8	Not Est'd	Not Est'd	

**III. PHYSICAL PROPERTIES**

<b>Vapor density (air =1):</b>	1.0	<b>Melting point or range, °F</b>	NA
<b>Specify gravity:</b>	1.015	<b>Boiling point or range, °F</b>	215-222
<b>Solubility in water:</b>	Complete	<b>Evaporation rate (butyl acetate =1):</b>	<1
<b>Vapor pressure, mmHg at 20 °C:</b>	27	<b>pH (1% solution):</b>	
<b>Appearance and odor:</b>	Clear, colorless liquid, mild odor.		

**IV. FIRE AND EXPLOSION**

<b>Flash point, °F (give method):</b>	None		
<b>Auto ignition temperature, °F:</b>	None		
<b>Flammable limits in air volume %:</b>	<b>lower (LEL)</b>	None	<b>upper (UEL)</b> None
<b>Fire extinguishing materials:</b>	water spray foam	carbon dioxide dry chemical	other

**Special fire fighting procedures:**  
 Apply large amounts of water for cooling and dilution.

**Unusual fire and explosion hazards:**  
 Spontaneous combustion can occur if allowed to remain in contact with oxidizable materials.

**V. REACTIVITY DATA**

**Stability:** Stable  Unstable

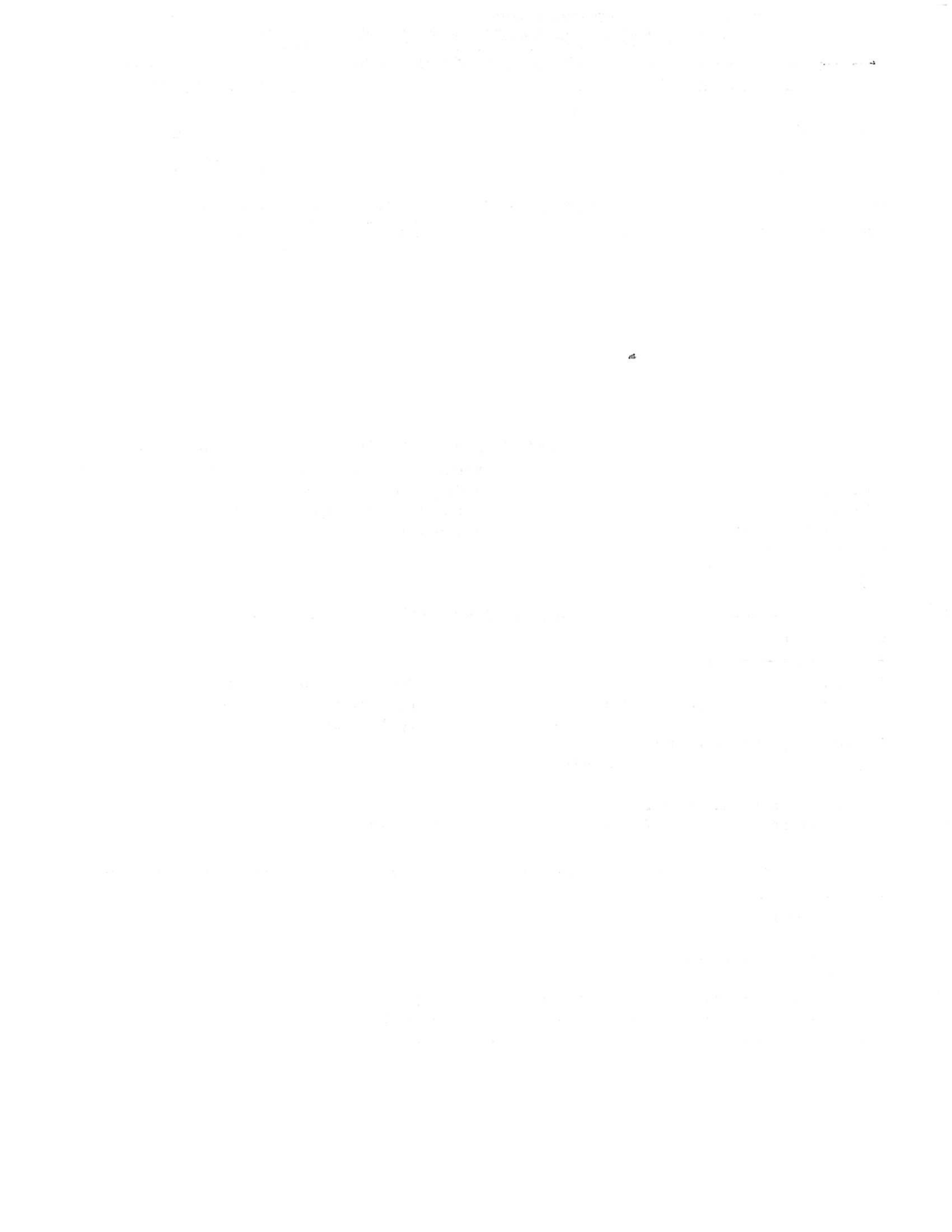
**Conditions to avoid:**  
 None.

**Incompatibility (materials to avoid):**  
 Heavy metals, ions, salts, rust, organic material.

**Hazardous decomposition products (including combustion products):**  
 can include oxygen, which will promote the combustion of flammable material.

**Hazardous polymerization:** May occur  Will not occur

**Conditions to avoid:**  
 None.



**VI. HEALTH HAZARD INFORMATION****SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.**

Inhaled: NA

Skin: May irritate or absorb through skin.

Swallowed: Will cause stomach irritation.

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

Acute: EYES: Moderate irritant, may irritate skin.

Chronic: Dermatitis, eczema.

**FIRST AID EMERGENCY PROCEDURES:**

Eye contact: Flush eyes with running water for 15 minutes. Seek medical aid if irritation persists.

Skin contact: Wash thoroughly after contact.

Inhaled: NA

Swallowed: Vomiting, seek medical attention.

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.

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

Spill response procedures (include employee protection measures): Dilute with water. Flush to sewer.

Disposal Methods: Dilute with water and flush to sewer.

**NOTE: Dispose of all wastes in accordance with federal, state, and local regulations.****VIII. SPECIAL HANDLING PROCEDURES**

Respiratory protection (type): Not required

Ventilation and engineering controls: Not required

Eye protection (type): Safety glasses.

Gloves (specify material): Latex or nitrile, or rubber.

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

Work practices, hygienic practices: Wash hands before eating.

Other handling and storage requirements: Maintain in cool, dry condition.

**IX. REPORTING REQUIREMENTS & ADDITIONAL INFORMATION**

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

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

D.O.T. Class: Not Regulated.

Contains no chemicals that are subject to reporting requirements of SARA Title III, Section 313 and 40 CFR/372.

Contains no California Proposition 65 designated chemicals.

Biodegradable. Considered safe for discharge into all sewer systems.

Contains no volatile organic compounds.

