

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

Identity (As Used on Label and List)

ChemRite® Orange Solve (Bulk)

Utex Style 1311

ChemRite® is a registered tradename of Utex Industries, Inc.

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved

OMB No. 1218-0072

Note: Blank spaces are not permitted. If any item is not applicable,
 or no information is available, the space must be marked to
 indicate that.

Date Prepared: June 17, 1998

SECTION I**Manufacturer's Information:**

Utex Industries, Inc.
 10810 Old Katy Road, Suite 100
 Houston, Texas 77043

Telephone No. (Information): 713-467-1000 / 800-359-9229

24 Hour Emergency No. (Chem-Tel, Inc.): 800-255-3924

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	
			Recommended	% (optional)
Isopropyl Alcohol (Cas #67-63-0)	400 ppm	400 ppm	N/E	N/E
Terpene Hydrocarbon (Cas #68956-56-9)	N/E	N/E	N/E	N/E

N/E = Not Established

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	>212°F	Specific Gravity (H₂O = 1):	0.96
Vapor Pressure (mm Hg):	H ₂ O	Melting Point:	N/A
Vapor Density (AIR = 1):	H ₂ O	Evaporation Rate (Butyl Acetate = 1):	<1

Solubility in Water: Complete

Appearance and Odor: Clear orange solution with citrus odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 160°F | **Flammable Limits:** LEL Not determined UEL Not determined

Extinguishing Media: Water, CO₂

Special Fire Fighting Procedures: Treat as an oil-type fire

Unusual Fire and Explosion Hazards: Carbon dioxide, carbon monoxide

SECTION V - REACTIVITY DATA

Stability:	Unstable Stable X	Conditions to Avoid: Applicable information not found
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Incompatibility (Materials to Avoid): Strong oxidizing agents

Hazardous Decomposition or Byproducts: Oxides of carbon

Hazardous May Occur

Polymerization: Will Not Occur X

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation? X	Skin? X	Ingestion? X
Health Hazards (Acute and Chronic):	May cause skin and eye irritation. Ingestion may cause gastric distress and severe diarrhea.		
Carcinogenicity:	NTP? No data	IARC Monographs? No data	OSHA Regulated? No data
Signs and Symptoms of Exposure:	Irritation of skin and eyes		
Medical Conditions Generally Aggravated by Exposure:	Applicable information not found		
Emergency and First Aid Procedures:			
Eye:	Flush with plenty of water and get medical attention.		
Skin:	Flush with plenty of water.		
Inhalation:	Remove to fresh air.		
Ingestion:	Do not induce vomiting. Dilute by giving large amounts of water and get medical attention.		

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:	Dike area to contain the spill. Pick up with absorbent for disposal.
Waste Disposal Method:	Dispose in accordance with federal, state, and local regulations.
Precautions to Be Taken in Handling and Storing:	Keep in cool place.
Other Precautions: DOT Identification:	Compound cleaning liquid. No labels required.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type):	---	
Ventilation:		
Local Exhaust:	None	
Mechanical (General):	General air movement.	
Special:	None	
Other:	None	
Protective Gloves:	Rubber gloves	Eye Protection: Goggles
Other Protective Clothing or Equipment:	Not required	
Work/Hygienic Practices:	Prevent skin contact	

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