

## MATERIAL SAFETY DATA SHEET

Manufacturer: Wite-Out Products 10114 Bacon Drive Beltsville, MD 20705 MSDS Preparer: U.S. Testing Co., Inc.\* \*Specific Technical information provided by manufacturer Date: June 16, 1993 Supersedes: Feb. 9, 1993 Page 1 of 3 Emergency Telephone No.: (800) 424-9300 (CHEMTREC) Information Telephone No.: (203) 783-2103

### I. PRODUCT INFORMATION

Identity: Wite-Out® Thinner For Solvent Correction Fluids  
Chemical Name: N/A  
Chemical Family: N/A  
Formula: Thinner  
CAS Registry Number: N/A  
DOT Shipping Name: Consumer Commodity (As packaged for retail sale)  
DOT Hazard Class: ORM-D (As packaged for retail sale)

### II. HAZARDOUS INGREDIENTS

<u>Component(s)</u>	<u>Hazard Information</u>		
	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHERS</u>
1,1,1, Trichloroethane	350ppm	N/A	N/A

### III. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F: 165  
Vapor Pressure (mm Hg): 100 at 68°F  
Vapor Density (Air = 1): 4.6  
Solubility in Water: 0.07%  
Appearance and Odor: Colorless liquid, sweet odor  
Specific Gravity, (H<sub>2</sub>O=1): 1.30  
Melting Point: N/A  
Evaporation Rate (Ether=1): 0.4

### IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A  
Flammability Limits in Air, LEL: 7.5% UEL: 15.0%  
Extinguishing Media for Fires: CO<sub>2</sub>, Foam, Dry Chemical  
Special Fire Fighting Procedures: Wear self-contained breathing apparatus.  
Unusual Fire and Explosion Hazards: Thermal degradation products such as Phosgene, Hydrogen Chloride, etc. may be formed as decomposition products.  
Autoignition Temperature: 788°F

N/A - Not Available

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Formula: Thinner

## V. REACTIVITY DATA

**Stability:** [ ] Unstable [X] Stable  
**Conditions to Avoid:** Heat source, sparks or flame  
**Materials to Avoid:** Strong oxidizing or reducing agents, reactive heavy metals.  
**Hazardous Decomposition Products:** Toxic fumes or gases  
**Hazardous Polymerization Products:** [ ] May Occur [X] May Not Occur  
**Conditions to Avoid:** Heat source, spark or flame

VI. HEALTH HAZARD DATA - Please See Section II

Carcinogen or Potential Carcinogen    NTP:    IARC:    OSHA:  
    N/A                                  N/A                                  N/A

**Health Hazard (Acute or Chronic):**

Skin: No data on irritation  
Eyes: No data on irritation, possible eye irritant.  
Ingestion: LD50 = N/A Human Ingestion Hazard: Not known  
Inhalation: Not hazardous under normal use conditiohs.  
Effects of Over Exposure: Effect - central nervous system depression; Likely route-Inhalation. Deliberate abuse can lead to unconsciousness and/or death.  
Medical Conditions Generally Aggravated By Exposure: Existing pulmonary or dermal condition.

## **EMERGENCY AND FIRST AID PROCEDURES**

**Skin:** Wash with soap and water. Consult physician if irritation occurs and persists.

**Eyes:** Wash with water. Consult physician if irritation occurs.

Ingestion: Consult physician at once. Do not induce vomiting.  
Inhalation: Remove victim from exposure. Alert emergency medical personnel. Administer artificial respiration if breathing is stopped.

## VII. PRECAUTIONS FOR SAFE HANDLING AND USE

**Spill or Leak Procedures:** Clean with absorbent material and dispose of properly. Ventilate area.

**Disposal Recommendations:** In accordance with state or federal guidelines.

**Storage and Handling Recommendations:** Store and transport in closed container. Store in ventilated area. Avoid heat, fire and fumes.  
**Other Precautions:** Keep away from children.

VIII. CONTROL MEASURES

Respiratory Protection: Respirator with organic vapor cartridge when handling bulk. None necessary under normal use conditions.

Ventilation: [ ]Local Mechanical [ ]Special [ ]Other

Protective Gloves: Chemical resistant gloves when handling bulk. None necessary under normal use conditions.

Eye Protection: Use OSHA-approved goggles when handling bulk. None necessary under normal use conditions.

Other Protective Equipment or Clothing: None required.

Work Hygiene Practice: Standard good industrial hygiene practice recommended.

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IX. REGULATORY INFORMATION

California Proposition 65: This product complies with the labeling requirement of the California Safe Drinking Water and Toxic Enforcement Act of 1986.

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