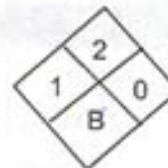


MATERIAL SAFETY DATA SHEET



CHEM-TECH SOLUTIONS

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SECTION I. GENERAL INFORMATION

Product Name (Number) WESTECH™ [CT-1550 GLUE & ADHESIVE REMOVER]

Chemical Family CITRUS STRIPPER OIL
D.O.T. Hazard Class COMBUSTIBLE LIQUID, NA1993

SECTION II. HAZARDOUS INFORMATION

INGREDIENTS	CAS NUMBER	WEIGHT PERCENT	OSHA PEL	ACGIH TLV
Orange Terpene	68647-72-3	80 - 90%	NA	NA
Diethylene Glycol Monomethyl Ether	111-77-3	5 - 10%	NE	NE
Secondary Alcohol	84133-60-6	5 - 10%	NE	NE

SECTION III. PHYSICAL DATA

(Published or Estimated Values)

Boiling Point Deg. F.: 359 °F
(760) mm Hg)

Specific Gravity: 0.866
(H₂O = 1)

Vapor Pressure: NE
(mm Hg at 20 ° Deg. C.)

% Volatile by Weight: 95. %+
Evaporation Rate:

Vapor Density (Air = 1): NE

pH: NA

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR LIQUID, VARIABLE COLORLESS TO YELLOW CAST/STRONG CITRUS ODOR.

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Estimated Flammable Limits (% by Volume in Air) (@ 302 °F)

LEL: NE

UEL: NE

Flash Point Deg. F.: 143 ° F

Extinguisher Media: CO₂, FOAM, DRY CHEMICAL (CLASS B)

Special Fire Fighting Procedures: **DO NOT USE WATER.** AS WITH ANY FIRE SITUATION, FULL FACE, SELF-CONTAINED BREATHING APPARATUS AND APPROPRIATE PROTECTIVE CLOTHING SHOULD BE WORN. UNDER FIRE CONDITIONS, THIS PRODUCT MAY RELEASE CO, CO₂ AND OTHER DECOMPOSITION PRODUCTS OF UNDETERMINED HAZARD.

Unusual Fire and Explosion Hazard: WATER IS UNSUITABLE FOR USE ON BURNING MATERIAL, BUT MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT.

NA - NOT APPLICABLE

NE - NOT ESTABLISHED

UN - UNKNOWN

SECTION V. HEALTH HAZARD DATA (Symptoms/effects of Overexposure)

Routes of Entry

Ingestion: HARMFUL IF SWALLOWED, SLIGHTLY TOXIC.

Skin: IRRITANT

Inhalation: IRRITANT

Eye Contact: IRRITANT

Carcinogenicity: NA

Medical Conditions generally aggravated by exposure: EYE, SKIN, AND UPPER RESPIRATORY INFLAMMATION.

SECTION VI. HEALTH HAZARD DATA (Emergency and First Aid Procedures)

Inhalation: IF SYMPTOMS OF OVEREXPOSURE ARE EXPERIENCED, EVACUATE TO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

Ingestion: FOR SMALL AMOUNTS, GIVE MILK-OF-MAGNESIA OR A GLASS OR TWO OF WATER OR MILK. FOR LARGE QUANTITIES, CONSULT A PHYSICIAN.

Skin Contact: WASH AFFECTED AREA WITH COPIOUS AMOUNTS OF SOAP AND WATER.

Eye Contact: REMOVE ANY CONTACT LENSES AT ONCE. FLUSH EYES WELL WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SEE A PHYSICIAN IMMEDIATELY.

SECTION VII. REACTIVITY DATA**Stability**

Stable: X Unstable:

Conditions to Avoid: EXCESSIVE HEAT

Incompatibility: AVOID STRONG OXIDIZING AGENTS. DO NOT STORE IN PLASTIC CONTAINERS, AND AVOID EXPOSURE TO SPARKS, HEAT, AND FLAMES.

(Materials to Avoid)

Hazardous Decomposition Products: BURNING PRODUCES CARBON MONOXIDE AND/OR CARBON DIOXIDE.

Hazardous Polymerization: WILL NOT OCCUR **Conditions to Avoid:** EXCESSIVE HEAT

SECTION VIII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: USE PROTECTIVE GLOVES TO AVOID SKIN CONTACT. SMALL SPILLS CAN BE WIPED UP WITH VERMICULITE OR OTHER SUITABLE ABSORBENT MATERIAL AND REMOVED TO AN APPROVED DISPOSAL CONTAINER. LARGE SPILLS SHOULD BE ABSORBED BY DIRT, SAND, OR OTHER SUITABLE ABSORBENTS FOR DISPOSAL. MOVE LEAKING CONTAINERS TO WELL VENTILATED AREA, NO SMOKING. ELIMINATE ANY SOURCE OF IGNITION. AVOID INHALATION.

Waste Disposal: USE NIOSH APPROVED RESPIRATORY PROTECTION DEVICE AND DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATIONS.

Must be in accordance with Federal, State and Local Laws and Regulations

SECTION IX.**SPECIAL PROTECTION**

- Respiratory:** NOT NORMALLY REQUIRED, BUT IF VAPOR CONCENTRATION BECOMES HIGH, USE SELF-CONTAINED AIR MASK.
- Eyewear:** OSHA APPROVED SAFETY GLASSES WITH SIDE SHIELDS.
- Clothing/Gloves:** CHEMICAL RESISTANT GLOVES. SPLASH APRON.
- Ventilation:** LOCAL EXHAUST SHOULD BE ADEQUATE. MECHANICAL VENTILATION OTHERWISE RECOMMENDED IF NECESSARY.

SECTION X.**SPECIAL PRECAUTIONS**

- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** DO NOT STORE IN PLASTIC CONTAINERS. STORE IN CLOSED CONTAINERS AWAY FROM HEAT OR SOURCES OF IGNITION AND OXIDIZING MATERIALS. PROTECT AGAINST PHYSICAL DAMAGE TO CONTAINERS. AVOID INHALATION AND CONTACT WITH SKIN AND EYES. TAKE PRECAUTIONS AS FOR FLAMMABLE LIQUID.
- Other Precautions:** PRODUCT MAY EXPAND SLIGHTLY IN STORAGE CAUSING PRESSURE TO BUILD IN CONTAINER. OPEN CONTAINER CAREFULLY IF PRODUCT APPEARS TO BE UNDER PRESSURE.
- Contains:** Since empty containers may retain product residues (vapor, liquid, or solid) all labeled hazard precautions must be observed. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

SECTION XI.**ADDITIONAL INFORMATION**

Seller makes no warranty, whether expressed or implied including warranties of merchantability or fitness for a particular purpose. Buyer accepts liability for determining if the product is suitable for buyer's intended use and resale. Any recommendations as to use made by seller is done so at buyer's risk. Buyer's exclusive remedy and seller's liability for damages shall never exceed purchase price or replacement of product.

EMERGENCY TELEPHONE NUMBER**DAY OR NIGHT****EMERGENCY 24 HOUR SERVICE
CHEM-TEL, INC.****1-800-255-3924**

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