MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

ct Name: Next Safety Solvent ct Number: 521 . • Product Type: AEROSOL Supplier's Name: Terand industries, Inc. Supplier's Address: P.O. Box 9947, FL Lauderdale, FL 33310 D.O.T. Hazard Class: CONSUMER COMMODITY · ORM-D

Formula: Proprietary Date Prepared: 06/16/97 Emergency Phone: (800) 255-3924 Information Phone: (954) 974-5440 HMIS Rating (Based on Aerosol Conc.): 1-Slight 2-Moderate 0-Minimal 3- Serious 4- Extreme HEALTH: 2 FIRE: 0 REACTIVITY: 1 **Personal Protection : G**

CHEMICAL NAME	SECTION II · INGREDIENTS						•
	CAS #	%WT	313/Chem	Skin	Carcinogen	PEL	TWATLV
Trichioroethylene isopropyl Alcohol	79-01-6 67-63-0	80-100 01-05	YES NO	NO NO	YES NO	50 ppm 400 ppm	50 ppm . 400 ppm
Carbon Dioxide Propellant	124-38-9	01-05	NO	NO	NO	10,000 ppm	10,000 ppm

SECTION III · PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only: Boiling Point: 154* F pH: N/A Solubility In Water: > 0.1g/100g @ 25°C, Insoluble Appearance/Odor: Clear Colorless Liquid, Mild Sweet Odor

Data Below Based On Total Contents: Vapor Pressure of can (psig @70*F): 85 Vapor Density(Air=1): 4. 53 Specific Gravity (H2O=1)@75°F: 1.419

SECTION IV · FIRE AND EXPLOSION DATA Flammability (as per USA Flame Projection Test): Non-Flammable Spray

Flash Point (of Concentrate Only): None to Boiling (154*F)

Extinguishing Media: Foam, CO2, Dry Media Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing. Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA Hazardous Polymerization: Will not Occur.

Stability: Material Stable.

Total VOC %; ~ 100 %

Incompatibility: Avoid conlact with strong oxidizing agents, rardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, Hydrogen Chloride, Small amount of Phosgene.

SECTION VI - STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN. For Industrial and Institutional use only. Store in a cool, dry area away from heat or open fiame. Do not store at temperatures above 120° F.

NFPA Code 30B Rating: Level 1 Aerosol.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause slight imitation but does not injure eye tissue.

Skin: Frequent or prolonged contact may cause imitation.

Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If imitation persists get medical attention immediately.

Skin: Wash with soap and water. If Imitation persists seek medical attention. Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: When concentrations exceed the established exposure limits (see section II) use an NIOSH/ MSHA approved respirator with equipped with an appropriate organic vapor cartridge.

Ventilation: Provide local exhaust to keep TLV of Section II Ingredients below acceptable limits.

Protective Gloves: None needed for proper use in accordance with label directions. Use chemical resistant gloves if hand contact will be made. Eye Protection: None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses or chemical proof goggles.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

WASTE DISPOSAL METHOD: Aerosol cans, when emplied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE • N/E=NOT ESTABLISHED • N/D=NOT DETERMINED • <=LESS THAN • >=MORE THAN

OTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. ne suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

