MATERIAL SAFETY DATA SHEET

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

SECTION I · PRODUCT IDENTIFICATION

Product Name: Paint Stripper

Formula: Proprietary HMIS Rating: Date Prepared: 02/07/08 Product Number: 2-760 0-Minimal 1- Slight 2- Moderate

Product Type: Bulk Liquid Emergency Phone: (800) 535-5053 3- Serious 4- Extreme

Supplier's Name: Terand Industries, Inc. HEALTH: 3 FIRE: 3 REACTIVITY: 1 Information Phone: (954) 974-5440 Personal Protection: H

Supplier's Address: P.O. Box 667770, Pompano Beach, FL 33066

DOT Shipping Description: Paint Related Material, 3(6.1), UN1263, PG II

SECTION II · INGREDIENTS

CHEMICAL NAME	CAS#	%WT	313/Chem	Skin	Carcinogen	PEL	TWA/TLV
Methylene Chloride	75-09-2	70-80	YES	NO	YES	25 ppm	25 ppm
Toluene	108-88-3	10-20	YES	YES	NO	100 ppm	100 ppm
Ethanol	64-17-5	01-10	NO	NO	NO	400 ppm	400 ppm
Methanol	67-56-1	01-05	YES	YES	NO	200 ppm	200 ppm

SECTION III · PHYSICAL DATA

Boiling Point: 104°F

pH: N/A Vapor Density(Air=1): >1

Solubility In Water: Slight Specific Gravity (H₂O=1)@75°F: 1.130

Appearance/Odor: Clear to Opaque Liquid, Mild Sweet Solvent Odor

Total VOC %: 24.75%

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: ~ 75°F (T.O.C.)

Extinguishing Media: Water Fog, Foam, CO2, and 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. In extreme fire cases this material may present a floating fire hazard.

SECTION V · REACTIVITY DATA

Stability: Material Stable.

Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents, strong acids and bases, and selected Amines.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, Hydrogen Chloride, and 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 flame.

Do not store at temperatures above 120°F.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause pain. May cause eye irritation. May cause corneal injury. Vapors may irritate eyes.

Skin: Frequent or prolonged contact may cause irritation.

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. FIRST AID PROCEDURES:

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

Skin: Wash with soap and water. If irritation 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: None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below Threshold Limit Value (TLV) levels, use a NIOSH/MSHA approved air-purifying respirator equipped with an organic vapor cartridge for short term exposures. For long term exposure, use supplied air respirator.

Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Wear safety glasses or chemical proof goggles.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Maintain local exhaust and adequate ventilation. No smoking.

Keep sparks, heat sources and open flame far away from spill or leak. Cover with suitable 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: 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

NOTICE: 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. The 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.