MATERIAL SAFETY DATA SHEET

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

SECTION I - PRODUCT IDENTIFICATION

Battery Terminal Protector Product Name: Product Number:

Date Prepared: 2723

0-Minimal 1-Slight 2-Moderate 07/28/08 3-Serious

4-Extreme

Product Type: **Bulk Liquid** Formula: Proprietary Information Phone: (954) 974-5440 Supplier's Name: Terand Industries, Inc. Emergency Phone: (800) 535-5053

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

DOT Ship Description: Flammable Liquids, N.O.S. (Petroleum Distillates), 3, UN 1993, PGII

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HEALTH:	1
FLAMMABILITY:	3
PHYSICAL HAZARD:	0
Personal Protection:	В

HMIS Rating (Based on Aerosol Conc.):

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS#	<u>%WT</u>	313/Chem	<u>Skin</u>	Carcinogen	<u>PEL</u>	TLV-TWA
Petroleum Distillates	8052-41-3	30 - 40	NO	NO	NO	500 ppm	100 ppm
Isoparaffinic Hydrocarbon	64741-66-8	15 - 25	NO	NO	NO	N/E	281 ppm*

^{*}manufacturer's Recommended Exposure Limit (REL)-TWA

SECTION III - PHYSICAL DATA

244°F Specific Gravity (H2O=1)@70°F: **Boiling Point:** 0.848 pH: N/A Solubility In Water: insoluble Appearance/Odor: Dark brown liquid with petroleum solvent odor Vapor Density(Air=1): Total VOC %: Vapor Pressure (@72°F): N/D 56 98%

SECTION IV - FIRE AND EXPLOSION DATA

67°F (T.O.C.) Flash Point: 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 high temperatures in a fire situation may cause containers to rupture from gas generation. Flash back possible over considerable distance.

SECTION V - REACTIVITY DATA

Stability: Material Stable. Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, Aldehydes.

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 moderate to severe irritation accompanied by stinging, tearing, redness, blurred vision, and pain.

Skin: Frequent or prolonged contact may cause irritation and possibly dermatitis. May aggravate existing skin conditions.

Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, anesthesia, dizziness, headache, rapid breathing, narcosis, and other central nervous system effects, including unconsciousness and death.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea and abdominal pain. Aspiration of material into the lungs can cause severe pulmonary injury, possibly progressing to death.

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 toreduce vapor concentrations below TLV levels, use a NOSH/MSHA approved air-purifying respirator equipped with an organic vapor cartridge.

Ventilation: Provide local exhaust to keep concentration of Section II ingredients below acceptable limits.

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

Eye Protection: Always wear safety glasses or chemical proof goggles when working with chemicals.

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.