## **MATERIAL SAFETY DATA SHEET**

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

#### SECTION I - PRODUCT IDENTIFICATION

**Product Name: CRT Screen Care** 

Product Number: 130 Date Prepared: 11/26/2007 0-Minimal 1-Slight 2-Moderate

HMIS Rating (Based on Aerosol Conc.): 3-Serious 4-Extreme

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**AEROSOL** Product Type: Formula: Proprietary

Terand Industries, Inc. P.O. Box 667770, Pompano Beach, FL 33066 Emergency Phone: (800) 535-5053 HEALTH: FLAMMABILITY: PHYSICAL HAZARD:

Personal Protection

Flammability (as per CSMA Flame Projection Test): Non-Flammable Spray

Level 1 Aerosol.

Supplier's Address: DOT Ship Description: CONSUMER COMMODITY, ORM-D

SECTION II . INGREDIENTS

Information Phone: (954) 974-5440

CHEMICAL NAME	CAS#	<u>%WT</u>	313/Chem	<u>Skin</u>	<u>Carcinogen</u>	<u>PEL</u>	TLV-TWA
Isopropyl Alcohol	67-63-0	1 - 10	NO	NO	NO	400 ppm	200 ppm
Liquefied Petroleum Gas	68476-86-8	1 - 10	NO	NO	NO	1000 ppm	1000 ppm

#### **SECTION III · PHYSICAL DATA**

Aerosol Concentrate:

Supplier's Name:

**Boiling Point:** 212°F Specific Gravity (H2O=1)@70°F: 0.99 Solubility In Water: 9.8 Complete Appearance/Odor: Clear, colorless liquid with light alcohol odor Vapor Density(Air=1): >1

Total Contents:

Total VOC %: 9.53% Vapor Pressure (can; psig @72°F): 50

**SECTION IV - FIRE AND EXPLOSION DATA** 

Flash Point (Conc.): None to Boiling (212° F - T.O.C) 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** 

Stability: Material Stable. Hazardous Polymerization: Will not Occur

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxides.

**SECTION VI · STORAGE AND HANDLING** 

NFPA Code 30B Rating:

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 irritation accompanied by stinging, tearing, redness, and swelling of eyes.

Skin: May cause mild irritation. Frequent or prolonged contact may cause redness, burning, and drying and cracking of skin. May aggravate existing skin conditions. Inhalation: Inhalation of small amounts of vapor or mist is not likely to cause harmful effects. Inhalation of large amounts may irritate the upper respiratory tract and have a slight anesthetic effect. Prolonged overexposure can cause central nervous system depression, mild, temporary changes in the liver, effects on heart and breathing rates, low blood pressure, loss of coordination, confusion, lung edema, and kidney damage.

Ingestion: Ingestion of small amounts during normal handling and use is not likely to cause harmful effects. Ingestion of large amounts can cause severe gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause lung inflammation and other lung injury.

## FIRST AID PROCEDURES:

Eves: 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.

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: 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: 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 emptied 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

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.