## MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements Occupational Safety and Health Administration (Non-Mandatory Form). Form Approved. OMB No. 1218-0072

IDENTITY (As used on label and list)

A610 TRADE SECRET

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

#### Section I

Manufacturer's Name Emergency Telephone Number

Lenderink Technologies Inc (616) 887-8257

Address (Number, Street, City, State and ZIP Code) Telephone Number for information (616) 887-8257

1271 House Road, Belmont, Michigan 49306

Date Prepared October 1, 1998

Signature of Preparer (optional)

# Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s) OSHA PEL ACGIH TLV Other Limits Recommended % (optional)

NONE

## Section III - Physical/Chemical Characteristics

Boiling Point N/A Specific Gravity (H2O = 1) .91

Vapor Pressure (mm Hg.) N/A Melting Point N/A

Vapor Density (AIR = 1) N/A Evaporation Rate (Butyl Acetate = 1) N/A

Solubility in Water NEGLIGIBLE Appearance and Odor Solid, Generally in Powder Form, Essentially Odorless

### **Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used) N/A Flammable Limits N/A LEL N/A UEL N/A

Extinguishing Media WATER FOG, FOAM, DRY CHEMICAL, CO2

Special Fire Fighting Procedures SEE SECTION VII AND SECTION VIII.

Unusual Fire and Explosion Hazards NONE KNOWN

# Section V - Reactivity Data

Stability Unstable Conditions to Avoid

Stable X EXTREME HEAT, OPEN FLAME

Incompatibility (Materials to Avoid) STRONG OXIDIZERS

Hazardous Decomposition or Byproducts

CO, CO2 MAY PRODUCE ACROLEIN, ACIDS, KETONES, ALDEHYDES. TREAT COMBUSTION PRODUCTS AS TOXIC.

Hazardous May Occur Conditions to Avoid

Polymerization Will Not Occur X

## Section VI - Health Hazard Data

Route(s) of Entry: Inhalation X Skin? Ingestion X

Health Hazards (Acute and Chronic)

AVAILABLE DATA AND EXPERIENCE SHOW POTENTIAL FOR SLIGHT IRRITATION TO EYES, SLIGHT ORAL TOXICITY.

Carcinogenicity: N/A NTP? IARC Monographs? OSHA Regulated?

A610

**OCTOBER 1, 1998** 

Signs and Symptoms of Exposure

PRODUCT MAY BE SLIGHTLY IRRITATING TO EYES. ORAL TOXICITY IS LOW. THERMAL DECOMPOSITION MAY PRODUCE TOXIC, IRRITATING GASES OR FUMES. (SEE HAZARDOUS DECOMPOSITION OR BYPRODUCTS)

Medical Conditions - Generally Aggravated by Exposure

PREEXISTING EYE, SKIN & RESPIRATORY DISORDERS MAY BE AGGRAVATED BY PRODUCT.

**Emergency and First Aid Procedures** 

EYE CONTACT: FLUSH EYES WITH WATER. IF IRRITATION OCCURS, CONSULT PHYSICIAN. BURNS: TREAT AS FOR ORDINARY BURNS.

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

RECOVER SOLID WITH BROOM, SHOVEL OR VACUUM. AVOID GENERATING DUST CLOUDS.PUT RECOVERED MATERIAL IN CONTAINERS FOR RECLAMATION OR DISPOSAL.

Waste Disposal Method

FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS. WHEN USED AS ABSORBENT, FOLLOW REGULATIONS FOR ABSORBED MATERIAL.

Precautions to Be Taken in Handling and Storing

PRODUCT CAN ACCUMULATE STATIC CHARGES WHEN HANDLED.

Other Precautions

AVOID BREATHING VAPORS FROM HEATED PRODUCT.

#### **Section VIII - Control Measures**

Respiratory Protection (Specify Type) NORMALLY NOT REQUIRED. USE NIOSH APPROVED SCBA IF PRODUCT IS HEATED OR INVOLVED IN FIRE.

Ventilation Local Exhaust NO SPECIAL REQUIREMENT Special N/A

Mechanical (General) NO SPECIAL REQUIREMENT Other N/A

Protective Gloves NOT REQUIRED Eye Protection SAFETY GLASSES OR GOGGLES

Other Protective Clothing or Equipment NONE REQUIRED

Work/Hygienic Practice NORMAL HYGIENE PRACTICES SHOULD BE FOLLOWED; WASH HANDS, ETC., AFTER HANDLING.

**DISCLAIMER:** The information contained herein is based on the data available to us and is believed to be correct. However, the manufacturer makes no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof, and assumes no responsibility for injury from the use of the product described herein. The manufacturer assumes no liability for incidental, consequential or direct damage of any manner or kind, regardless of cause, including negligence.

NFPA RATINGS

HEALTH 0

FLAMMABILITY 1

**REACTIVITY 0**