

# MATERIAL SAFETY DATA SHEET

XXL1000 MOD Industries: X-19393  
Product Number: 6166

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Date Prepared: 05/24/95

## SECTION 1 - EMERGENCY CONTACTS

MOD Industries, Inc.  
5300 Newport Drive  
Rolling Meadows, IL 60008

**Telephone:** (404) 352-1680 between 8:00AM-5:00PM (EST)  
Non-office hours, weekends, and holidays: area code 404  
435-2973, 351-2952, 432-2873

**Transportation Emergency:**

(404) 922-0923 or  
Chemtrec: (800) 424-9300 all calls recorded  
District of Columbia (202) 483-7616

## SECTION 2 - HAZARDOUS INGREDIENT INFORMATION

Designations	TLV(PPM)	Effects (See Reverse)	% in Prod.
**Aliphatic acid esters** CAS# - proprietary: RTECS# - None, OSHA PEL - N/D	N/D	IRR CBL	>90%

## SECTION 3 - HEALTH HAZARD INFORMATION

Special Note: MSDA data pertains to the product as dispensed from the container. Adverse health effects would not be expected under recommended conditions of use (diluted) so long as prescribed safety precautions are practiced.

Acute effects of overexposure: This product may irritate eyes and skin upon contact. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or occasionally, blistering.

Chronic effects of overexposure: There are no known effects from chronic exposure to this product. None of the ingredients are listed as carcinogens by IARC, NTP or OSHA.

Established PEL/TLV: Not established

Primary routes of entry: Inhalation

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## SECTION 3 - HEALTH HAZARD INFORMATION (continued)

HMIS Codes: Health=2 Flam.=1 React.=0 Pers. Protect=B Chronic Haz.=No

### First Aid Procedures

**Skin:** Flush contaminated skin with plenty of water. Consult a physician if irritation develops.

**Eyes:** Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting upper and lower lids. Get medical attention at once.

**Inhale:** Move exposed person to fresh air at once. If breathing has stopped, perform artificial respiration. Get medical attention immediately.

**Ingest:** If this product is swallowed, do not induce vomiting. If victim is conscious, give plenty of water to drink. Get medical attention at once.

## SECTION 4 - SPECIAL PROTECTION INFORMATION

**Protective Clothing:** Wear neoprene, nitrile or natural rubber gloves or gloves with proven resistance to the ingredients listed.

**Eye Protection:** Wear splash-proof safety goggles especially if contact lenses are worn.

**Respiratory Protection:** When exposure levels exceed PEL/TLV (likely in confined areas) use an organic vapor respirator.

**Ventilation:** Provide local exhaust/ventilation as needed to keep concentration of vapors below exposure limits (PEL/TLV).

## SECTION 5 - PHYSICAL DATA

Boiling Point (F):	>384	Specific Gravity:	1.092
Vapor Pressure (mmHG):	0.2 mm/HG	Percent Volatile by Volume (%):	98
Vapor Density (air=1):	>1	Evaporation Rate (Butyl Acetate=1):	<0.1
Solubility in Water:	5.3%	pH (Concentration):	N/A
		pH (Use dilution of N/A):	N/A

Appearance and Odor: A colorless liquid with a sweet aroma.

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## SECTION 6 - FIRE AND EXPLOSION DATA

Flash Point (F) (Method used): 212 (TCC)  
Flammable Limits: LEL 0.9% UEL 8.0%  
Extinguishing Media: Carbon Dioxide, Dry Chemical, Water and Foam  
Special Fire Fighting: Wear self-contained positive pressure breathing apparatus.  
Unusual Fire Hazards: Fire exposed drums should be cooled with stream of water.

## SECTION 7 - REACTIVITY DATA

Stability: Stable  
Incompatibility: Strong acids, Alkalies, and Oxidizers  
Polymerization: Will not occur.  
Hazardous Decomposition: Organic Compounds

## SECTION 8 - SPILL AND DISPOSAL PROCEDURES

### Steps to be taken in case material is released or spilled:

Observe safety procedures in Section 4 & 9 during clean-up. Absorb spill on inert absorbent material. Pick up and place residue in a suitable waste container. Wash spill area thoroughly with a detergent solution and rinse well with water.

### Waste disposal method:

Liquid wastes are not permitted in landfills. Product is not considered a hazardous waste under RCRA. Unusable liquid may be absorbed on an inert absorbent material, drummed, and taken to a chemical or industrial landfill. Pretreatment may be required before landfilling. Consult local, state or federal agencies for proper disposal in your area.

RCRA Hazardous Waste Numbers: N/A

## SECTION 9 - SPECIAL PRECAUTIONS

### Precautions to be taken when handling and storing:

- \*Store tightly closed container in a dry area at temperatures between 40-120 degrees.
- \*Store away from alkalies, acids, and oxidizers.
- \*Keep product away from skin and eyes.
- \*Do not breathe spray mists or vapors.
- \*Clothing or shoes which become contaminated with substance should be removed promptly and not reworn until thoroughly cleaned.
- \*Keep out of reach of children.

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## SECTION 10 - TRANSPORTATION DATA

DOT Proper Shipping Name: None  
DOT Hazard Class: N/A  
DOT I.D. Number: N/A DOT Label/Placard: None  
EPA TSCA Chemical Inventory - All ingredients are listed  
EPA CWA 40CFR Part 117 substance (RQ in a single container): None