

MSDS - Material Safety Data Sheet

Product Name: Luster

MSDS No.: 14

I. Basic Information:

Manufacturer: Lanco Chemical
Address: Box 473
City, ST Zip: Mansfield, OH 44901



Last Update: 8/19/98

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

1	Health
0	Flammability
0	Reactivity
A	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
111762	2-Butoxyethanol					X	25 ppm	25 ppm	N/A
67630	Isopropyl alcohol (mfg-strong acid process)								

III. Hazardous Identification:

Hazard Category:
 Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Causes irritation on contact.

IV. First Aid Measures:

Route(s) of Entry:

Eye, skin, ingestion, inhalation

Health Hazards (Acute and Chronic):

Prolonged breathing of vapor or prolonged skin contact may result in damage to the liver, kidneys, lungs and blood-forming organs.

Signs and Symptoms:

Eyes-Redness, eye damage. Skin-Redness, skin irritation, nausea, dizziness may result from breathing vapors or from absorption thorough skin. Swallowing-Ingesting large quantities may cause drowsiness and loss of consciousness. Stomach cramps, pain, nausea, vomiting and diarrhea may occur. Inhalation-Irritation of respiratory tract, headache, nausea.

Medical Conditions Generally Aggravated by Exposure:

NA

Emergency and First Aid Procedures:

Eyes-Flush immediately with water for at least 15 minutes. If irritation occurs seek medical attention. Skin-Wash with soap and water. Ingestion-Induce vomiting. Keep head below hips to prevent aspiration of liquids into lungs. Inhalation-Remove exposed person to fresh air. Treat symptomatically. Call a physician.

Other Health Warnings:

NA

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V. Fire Fighting Measures:

Flash Point: >100 **Lower Explosive Limit:** NA **Upper Explosive Limit:** NA

Fire Extinguishing Media: CO2, dry chemical, foam, water spray

Special Fire Fighting Procedures:

Use water to cool fire-exposed surfaces and to protect personnel. Combustable liquid.

Unusual Fire and Explosion:

None Known

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Eliminate sources of ignition. Flush area with plenty of water. Large spills should be collected for disposal.

VII. Handling and Storage:

Precautions to be Taken:

Do not get in eyes, on skin or clothing. Keep away from heat and open flame. Use with adequate ventilation. Wash thoroughly after handling.

Other Precautions:

NA

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Not needed under normal conditions of use.

Personal Protective Equipment:

Protective gloves-Rubber Eye protection-Safety goggles or glasses
Other protective clothing may be needed if splashing occurs.

IX. Physical and Chemical Properties:

Boiling Point: 212 **Melting Point:** NA **Evaporation Rate:** NA

Vapor Pressure (mm Hg.): NA **Vapor Density (AIR = 1):** NA

Solubility In Water: Complete

Appearance and Odor: Liquid, pleasant odor

Other Information: NA

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Strong oxidizers, acids

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Decomposition/By Products:

Carbon monoxide and carbon dioxide may result if incomplete combustion occurs.

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

NA

XII. Ecological Information:

NA

XIII. Disposal Considerations:

Dispose of in accordance with applicable federal, state and local ordinances.

XIV. Transport Information:

NA

XV. Regulatory Information:

NA

XVI. Other Information:

EMERGENCY TELEPHONE NO. 419-524-5112

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