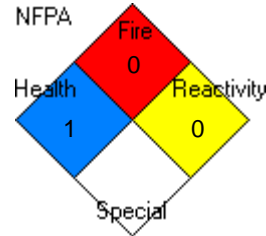


MSDS - Material Safety Data Sheet**Product Name: Hio Gloss Floor Finish****MSDS No.: 10****I. Basic Information:**

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

**Last Update:** 8/18/98

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

| | |
|---|------------------|
| 1 | Health |
| 0 | Flammability |
| 0 | Reactivity |
| B | Pers. Protection |

II. Ingredients:

| CAS No. | Chemical Name | % Range | EHS | NTP | IARC | SARA SUB Z 313 | OSHA PEL | ACGIH TLV | Other Limits |
|----------|-----------------------------------|---------|-----|-----|------|----------------|----------|-----------|--------------|
| 111900 | Diethylene glycol monoethyl ether | 3-7 | | | | | | | |
| 34590948 | Dipropylene glycol methyl ether | 2-6 | | | | | | | |
| 0 | Emulsified acrylic polymers | 10-30 | | | | | | | |
| 0 | Emulsified polymer wax | 1-5 | | | | | | | |
| 78513 | Tributoxyrthyl phosphate | 1-5 | | | | | | | |
| 7732185 | Water | 60-100 | | | | | | | |

III. Hazardous Identification:**Hazard Category:**

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Eye & Skin-May cause irritation on contact.
 Ingestion-May be harmful if swallowed
 Inhalation-No effects expected.

IV. First Aid Measures:**Route(s) of Entry:**

Skin absorption, Inhalation

Health Hazards (Acute and Chronic):

None Known

Signs and Symptoms:

Irritation on direct contact.

Medical Conditions Generally Aggravated by Exposure:

None Known

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Emergency and First Aid Procedures:

Swallowed-Do not induce vomiting. Drink water in large amounts and call a physician immediately.
Eye-Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.
Skin-Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Other Health Warnings:

None known

V. Fire Fighting Measures:

Flash Point: None **Lower Explosive Limit:** NA **Upper Explosive Limit:** NA
Fire Extinguishing Media: None Known

Special Fire Fighting Procedures:

None Known

Unusual Fire and Explosion:

None Known

VI. Accidental Release Measures:

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

Dike and contain spill with inert material. Collect spill with mop, absorbant material or vacuum. Thoroughly rinse affected area with water.

VII. Handling and Storage:

Precautions to be Taken:

Storage temperature-Minimum 40 F, Maximum 100 F

Other Precautions:

Keep out of reach of children. Keep from freezing.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Normal good ventilation sufficient.

Personal Protective Equipment:

Protective gloves-Rubber or synthetic Eye protection-Approved safety goggles or glasses. Footwear-Not required

IX. Physical and Chemical Properties:

Boiling Point: 212 F **Melting Point:** NA **Evaporation Rate:** NA
Vapor Pressure (mm Hg.): NA **Vapor Density (AIR = 1):** >1
Solubility In Water: Complete
Appearance and Odor: Milky white, Mild acrylic odor
Other Information: NA

MSDS - Material Safety Data Sheet

Product Name: *Hio Gloss Floor Finish*

MSDS No.: 10

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

None Known

Decomposition/By Products:

None Known

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

NA

XII. Ecological Information:

NA

XIII. Disposal Considerations:

Solution may contain zinc. Coagulate with ferric chloride or sulfate and then lime. Decant the clear liquid to a sewer. Dispose of the coagulum by sanitary landfill or incinerator. Follow all existing pollution control ordinances.

XIV. Transport Information:

Shipping Classification-Buffing or polishing compound.

XV. Regulatory Information:

NA

XVI. Other Information:

EMERGENCY TELEPHONE NO. 419-524-5112

Distributed by-G & L Supply 139 N. Diamond St. Mansfield, Oh 44902
The Janton Company 1288 N. High St. Columbus, Oh 43201

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originated from the company or not. Recipients are advised to confirm, in advanced of their need, that the information is current, applicable and suitable and suitable to their circumstances