

MATERIAL SAFETY DATA SHEET

Vinyl Liner Blue Stuff

Identity (Trade name as used on label)

Manufacturer

Jack's Magic Products, Inc.

MSDS #

N/A

Address

12435 73rd CT.

CAS #

N/A

Largo, FL 33773

Date Prepared

5/2008

Phone # (for information)

1-800-348-1656

Prepared By

N/A

Emergency Phone #

1-800-424-9300 (international 703-527-3887)

SECTION 1 – MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS – Chemical Name & Common Name (Hazardous Components 1% or greater, carcinogens 0.1% or greater) | % | OSHA PEL | ACHH TLV | OTHER LIMITS RECOMMENDED |
|---|------------|-------------|-------------|-----------------------------|
| Proprietary Formulation | 100 | | | |
| Contains: (1-Hydroxyethylidene-1, 1-diphosphonic Acid) | | | | |
| | | | | |
| | | | | |
| | | | | |
| Non-Hazardous Ingredients | | | | |
| TOTAL | 100 | | | |

SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

Greater than 212 deg. F

Specific Gravity (H₂ = 1)

1.19

Vapor Pressure (mm/Hg and Temperature)

Similar to water.

Melting Point

N/A

Vapor Density (Air = 1)

Similar to water.

Evaporation Rate

N/A

Solubility in Water

Complete

Water Reactive

N/A

Appearance and Color

Clear blue (may turn straw – colored to light amber if dye fades) liquid; slight odor.

SECTION 3 – HAZARDS IDENTIFICATION

| | Health | Flammability | Reactivity |
|------------------|--------|--------------|------------|
| HMIS Hazard Code | 3 | 1 | 1 |
| NFPA Hazard Code | 3 | 1 | 1 |

SECTION 4 – FIRE AND EXPLOSION DATA

| Flash Point & Method Used | Auto Ignition Temperature | Flammability Limits in Air % by Volume | LEL | UEL |
|---------------------------|---------------------------|--|------------|------------|
| Non – flammable | N/A | N/A | N/A | N/A |

Extinguisher Media

Waterfog CO₂, Foam, Dry Chemical

Special Fire Fighting Procedures

Eliminate ignition source. Wear self – contained breathing apparatus and complete personal protective equipment. Use water spray to cool fire exposed structures and tanks and to disperse vapor cloud if fire is not present.

Unusual Fire and Explosion Hazards

SECTION 5 – REACTIVITY HAZARD DATA

Stability Conditions to Avoid

- Stable
 Unstable

Avoid contact with strong oxidizing agents.

Incompatibility (Materials to Avoid)

Oxidizers

Hazardous Decomposition Products

None known.

Hazardous Polymerization Conditions to Avoid

- Will Not Occur
 May Occur

Avoid contact with strong oxidizing agents.

SECTION 6 – HEALTH HAZARD DATA

Primary Routes of Entry

- Inhalation Ingestion
 Skin Absorption Not Hazardous

Carcinogen Listed In

- NTP
 IARC Monograph

- OSHA
 Not Listed

Health Hazards

Acute: **May cause skin and eye burns.**

Chronic: **None known.**

Signs and Symptoms of Exposure

May cause skin and eye burns.

Medical Conditions Generally Aggravated by Exposure

None known.

Emergency First Aid Procedures

See Below.

Eye Contact

Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during washing. See a physician if irritation occurs.

Skin Contact

Immediately flush skin with plenty of water while removing contaminated clothing and shoes. Thoroughly wash before reuse or discard. See a physician if irritation occurs.

Inhalation

Remove patient from contaminated area. Give oxygen if needed. See a physician if irritation of respiratory tract occurs.

Ingestion

Do not induce vomiting. Drink a quart of water (Do not give food to an unconscious person). Seek immediate medical attention.

SECTION 7 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

None required for normal operations.

Protective Gloves

Impervious gloves

Eye Protection

Splash – proof safety goggles.

Ventilation To Be Used

- Local Exhaust Mechanical (general) Special Other (specify): **Normal room ventilation.**

Other Protective Clothing and Equipment

Wear protective clothing to minimize skin contact and chemical resistant safety shoes.

Hygienic Work Practices

Do not get in eyes, on skin, or on clothing. Avoid breathing vapor & mist. Handle with care.

SECTION 8 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled or released

Floor will become slippery. Use care. Wear splash – proof eye protection and impervious clothing. Contain spill with inert material (sand, earth, etc.) and transfer to separate containers for disposal.

Water Disposal Methods

Dispose of in accordance with all applicable local, state and federal regulations. Empty containers retain vapor or product residue and can be dangerous.

Precautions to be taken in handling and storage

Avoid contact with skin and eyes. Avoid contact with strong oxidizers. Keep out of reach of children.

Other Precautions and/or Special Hazards : N/A

Although this material does not meet the parameters for flammability, it will burn in the presence of a strong ignition source after the water is removed.
