

# MATERIAL SAFETY DATA SHEET

**the emerald stuff**

Identity (Trade name as used on label)

Manufacturer

**Jack's Magic Products, Inc**

MSDS #

**N/A**

Address

**6950 112<sup>th</sup> Circle**

CAS #

**N/A**

**Largo, FL 33773**

Date Prepared

**5/1/05**

Phone # (for information)

**(800) 348-1656**

Prepared By

Emergency Phone #

**(800) 255-3924**

## 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
<b>Propreitary Formulation</b>	<b>100</b>			
<b>Contains: &lt; 1.5% (2-Phosphono-1,2,4-butanetricarboxylic acid)</b>				
Non-Hazardous Ingredients				
<b>TOTAL</b>	<b>100</b>			

## SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

**>212° F**

Specific Gravity (H<sub>2</sub> =1)

**N/A**

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

**Emerald Green Colored**

## SECTION 3 – FIRE AND EXPLOSION DATA

Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL
<b>Not Available</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

Extinguisher Media

**Water fog, carbon dioxide, foam, dry chemical**

Special Fire Fighting Procedures

**Wear positive pressure self-contained breathing apparatus and full turnout gear.**

Unusual Fire and Explosion Hazards

**N/A**

## SECTION 4 – REACTIVITY HAZARD DATA

Stability                      Conditions to Avoid  
 Stable  
 Unstable

Incompatibility (Materials to Avoid)

**Strong oxidizing agents**

Hazardous Decomposition Products

**None known**

Hazardous Polymerization      Conditions to Avoid

Will Not Occur

May Occur

## SECTION 5 – 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: **Corrosive to eyes and skin**

Chronic: **None known**

Signs and Symptoms of Exposure

**Causes irritation to eyes and skin**

Medical Conditions Generally Aggravated by Exposure

Emergency First Aid Procedures

Eye Contact

**May cause burns. Flush with water for 15 minutes and seek medical attention.**

Skin Contact

**May cause burns. Flush with water for 15 minutes.**

Inhalation

**May cause irritation. Move to an area with fresh air.**

Ingestion

**May cause irritation. Do not induce vomiting; drink large amounts of water.**

## SECTION 6 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

**Positive pressure self-contained breathing apparatus**

Protective Gloves

**Impervious**

Eye Protection

**Splash-proof goggles**

Ventilation To Be Used

Local Exhaust     Mechanical (general)     Special     Other (specify):

Other Protective Clothing and Equipment

Hygienic Work Practices

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken of 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

**N/A**

Precautions to be taken in handling and storage

**Avoid contact with eyes and skin. Avoid contact with strong oxidizers. Empty containers retain vapor or product residue and can be dangerous. Keep out of reach of children.**

Other Precautions and/or Special Hazards

**This product does not contain any reportable OSHA hazardous materials.**