

# MATERIAL SAFETY DATA SHEET

## Surface Magic

Identity (Trade name as used on label)

Manufacturer

**Jack's Magic Products, Inc.**

MSDS #

Address

**12435 73<sup>rd</sup> CT.**

CAS #

**1338-43-8**

**Largo, FL 33773**

Date Prepared

**5/2008**

Phone # (for information)

**(800) 348-1656**

Prepared By

Emergency Phone #

**(800) 424-9300**

### 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>Contains:</b> 1,4-Anhydro-D-Glucitol, 6-(9-Octadecenoate)				
Non-Hazardous Ingredients	<b>100</b>			
TOTAL	<b>100</b>			

### SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

**> 300° F**

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

**.986**

Vapor Pressure (mm/Hg and Temperature)

**<1**

Melting Point

Vapor Density (Air = 1)

**>1**

Evaporation Rate

Solubility in Water

**Dispersible**

Water Reactive

Appearance and Color

**Viscous light yellow liquid**

### SECTION 3 – HAZARDS IDENTIFICATION

	Health	Flammability	Reactivity
HMIS Hazard Code	1	1	0
NFPA Hazard Code	1	1	0

### SECTION 4 – FIRE AND EXPLOSION DATA

Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL
<b>&gt; 230° F</b>	<b>N/A</b>			

Extinguisher Media

**Water spray, Carbon Dioxide, Dry Chemical powder, or appropriate foam.**

Special Fire Fighting Procedures

**Wear self-contained breathing apparatus and protective clothing to prevent contact with clothing and skin.**

Unusual Fire and Explosion Hazards

N/A

## SECTION 5 – REACTIVITY HAZARD DATA

Stability Conditions to Avoid

- Stable  
 Unstable

Incompatibility (Materials to Avoid)

**Strong oxidizing agents**

Hazardous Decomposition Products

**Carbon monoxide, carbon dioxide**

Hazardous Polymerization Conditions to Avoid

- Will Not Occur  
 May Occur

## SECTION 6 – HEALTH HAZARD DATA

Primary Routes of Entry

- Inhalation  Ingestion  
 Skin Absorption  Not Hazardous

Carcinogen Listed In

- NTP  OSHA  
 IARC Monograph  Not Listed

Health Hazards

Acute: **Possibly irritating to skin; irritating to eyes.**

Chronic:

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

**Nausea, headache, vomiting**

Emergency First Aid Procedures

**Get medical assistance if any adverse effects develop.**

Eye Contact

**Immediately flush thoroughly with water for at least 15 minutes.**

Skin Contact

**Wash thoroughly with soap and water.**

Inhalation

**Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.**

Ingestion

**If swallowed, wash the mouth with water, provided the person is conscious. Call a physician.**

## SECTION 7 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

**Vapor respirator**

Protective Gloves

**Neoprene gloves.**

Eye Protection

**Goggles with sides.**

Ventilation To Be Used

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

Other Protective Clothing and Equipment

Hygienic Work Practices

## SECTION 8 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled or released

**Evacuate area. Wear self-contained breathing apparatus and rubber boots & gloves. sweep up and put in a bag for disposal. Ventilate area and wash spill site.**

---

Water Disposal Methods

---

Precautions to be taken in handling and storage

---

Other Precautions and/or Special Hazards

---

