

MATERIAL SAFETY DATA SHEET

Surface Magic

Identity (Trade name as used on label)

Manufacturer

Jack's Magic Products, Inc.

MSDS #

Address

12435 73rd CT.

CAS #

1338-43-8

Largo, FL 33773

Date Prepared

08/2012

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
Contains: 1,4-Anhydro-D-Glucitol, 6-(9-Octadecenoate)				
Non-Hazardous Ingredients	100			
TOTAL	100			

SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

> 300° F

Specific Gravity (H₂ = 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
> 230° F	N/A			

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
