

MATERIAL SAFETY DATA SHEET

The Pool Solution, "The Super 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

08/2012

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				
Contains:	100			
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

Greater than 212 deg. F

Specific Gravity (H₂ = 1)

1.27

Vapor Pressure (mm/Hg and Temperature)

Similar to water

Melting Point

N/A

Vapor Density (Air = 1)

N/A

Evaporation Rate

N/A

Solubility in Water

Complete

Water Reactive

N/A

Appearance and Color

Blue-green liquid with 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	Flamability Limits in Air % by Volume	LEL	UEL
None	N/A	N/A	N/A	N/A

Extinguisher Media

Waterfog CO2, Foam, Dry Chemical

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION 5 – REACTIVITY HAZARD DATA

Stability Conditions to Avoid
 Stable
 Unstable

Incompatibility (Materials to Avoid)

None

Hazardous Decomposition Products

None

Hazardous Polymerization Conditions to Avoid

Will Not Occur

May Occur

N/A

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: **ORAL LD50=3.7 g/kg DERMAL LD50>2 g/kg INHALATION LD50>26.4 mg/L**

Chronic: **N/A**

Signs and Symptoms of Exposure

Irritating to eyes. Produces reversible minimal effects in the form of erythema, chemosis, and discharge. Irritating to skin and eyes.

Medical Conditions Generally Aggravated by Exposure

Not tested, but none expected.

Emergency First Aid Procedures

See below.

Eye Contact

Flush with clean, cool water for 15 minutes. See a physician if irritation occurs.

Skin Contact

Wash with soap and water. See a physician if irritation occurs. Remove and wash clothing.

Inhalation

Remove victim to fresh air.

Ingestion

N/A

SECTION 7 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

None required for recommended use.

Protective Gloves

Rubber gloves should be used.

Eye Protection

Safety goggles should be used.

Ventilation To Be Used

Local Exhaust

Mechanical (general)

Special

Other (specify): **Normal room ventilation.**

Other Protective Clothing and Equipment

N/A

Hygienic Work Practices

General hygienic work practices should be followed.

SECTION 8 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken of material is spilled or released

Damp area to prevent spill from entering fish bearing waters. Flush liquid to sewer with copious amounts of water. Can be disposed of at any landfill.

Water Disposal Methods

N/A

Precautions to be taken in handling and storage

Rubber gloves and safety glasses or goggles recommended. Protective clothing.

Other Precautions and/or Special Hazards

N/A