

MATERIAL SAFETY DATA SHEET

The Yellow Stuff

Identity (Trade name as used on label)

Manufacturer

Jack's Magic Products, Inc.

MSDS #

N/A

Address

12435 73rd CT.

CAS #

7647-15-6

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
Contains: Sodium Bromide	98	N/A	N/A	N/A
Non-Hazardous Ingredients	2			
TOTAL	100			

SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

1390 deg. C

Specific Gravity (H₂ = 1)

3.2

Vapor Pressure (mm/Hg and Temperature)

N/A

Melting Point

755 deg. C / 1391 deg. F

Vapor Density (Air = 1)

N/A

Evaporation Rate

N/A

Solubility in Water

733 g/l at 20 deg. C / 60 deg. F

Water Reactive

N/A

Appearance and Color

White crystalline or granular solid/ odorless.

SECTION 3 – HAZARDS IDENTIFICATION

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

*NR=Not Rated

SECTION 4– FIRE AND EXPLOSION DATA

Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL
Non-combustible	N/A	N/A	N/A	N/A

Extinguisher Media

Non-combustible material. Use extinguishing method appropriate for surrounding fire.

Special Fire Fighting Procedures

Avoid breathing fumes.

Unusual Fire and Explosion Hazards

None known.

SECTION 5– REACTIVITY HAZARD DATA

Stability

Stable

Unstable

Conditions to Avoid

Product is hygroscopic – avoid contact with water and moist air.

Incompatibility (Materials to Avoid)

Strong acids, bases, oxidizing agents, alkaloidal, and heavy metal salts.

Hazardous Decomposition Products

N/A

Hazardous Polymerization

Will Not Occur

May Occur

Conditions to Avoid

N/A

SECTION 6– HEALTH HAZARD DATA

Primary Routes of Entry

Inhalation

Skin Absorption

Ingestion

Not Hazardous

Carcinogen Listed In

NTP

IARC Monograph

OSHA

Not Listed

Health Hazards

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

Chronic: **None known.**

Signs and Symptoms of Exposure

May cause skin and eye irritation.

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. Get medical attention.

Skin Contact

Wash contaminated areas with soap and water.

Inhalation

If inhaled, remove to fresh air.

Ingestion

Give two glasses of water. Do not induce vomiting. Get medical attention.

SECTION 7– CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

None under normal conditions.

Protective Gloves

Resistant to chemical penetration.

Eye Protection

Chemical goggles and face shield.

Ventilation To Be Used

Local Exhaust

Mechanical (general)

Special

Other (specify):

Other Protective Clothing and Equipment

If repeated or prolonged skin contact or contamination of clothing is likely, protective clothing should be worn.

Hygienic Work Practices

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

SECTION 8– PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled or released

Sweep or shovel spills into appropriate container for disposal.

Water Disposal Methods

This product may be disposed of as an industrial waste in a manner acceptable to good waste management practice and in compliance with applicable local, state and federal regulations.

Precautions to be taken in handling and storage

Store in a well-ventilated, cool, dry area. Close container when not in use.

Other Precautions and/or Special Hazards

N/A
