

# 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 73<sup>rd</sup> 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
<b>Contains: Sodium Bromide</b>	98	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Non-Hazardous Ingredients	2			
<b>TOTAL</b>	<b>100</b>			

### SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

**1390 deg. C**

Specific Gravity (H<sub>2</sub> = 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
<b>Non-combustible</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

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**

