

# MATERIAL SAFETY DATA SHEET

## Sequest #1 Tablets

Identity (Trade name as used on label)

Manufacturer

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

MSDS #

**N/A**

Address

**12435 73<sup>rd</sup> Court**

CAS #

**124-04-9**

**Largo, FL 33773**

Date Prepared

**N/A**

Phone # (for information)

**1-800-348-1656**

Prepared By

**N/A**

Emergency Phone #

**1-800-835-9629**

## 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: Adipic Acid</b>	<50	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Non-Hazardous Ingredients				
<b>TOTAL</b>	<b>&lt;50</b>			

## SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

**N/A**

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

**N/A**

Vapor Pressure (mm/Hg and Temperature)

**N/A**

Melting Point

**N/A**

Vapor Density (Air = 1)

**N/A**

Evaporation Rate

**N/A**

Solubility in Water

**Exact solubility unknown, however one tablet will dissolve completely in 10ml water.**

Water Reactive

**N/A**

Appearance and Color

**Green Tablet With No Odor.**

## SECTION 3 – HAZARDS IDENTIFICATION

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

## SECTION 4 – FIRE AND EXPLOSION DATA

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

Extinguisher Media

**Product is not flammable. All extinguisher types may be used.**

Special Fire Fighting Procedures

None.

Unusual Fire and Explosion Hazards

None.

## SECTION 5 – REACTIVITY HAZARD DATA

Stability

Stable

Unstable

Conditions to Avoid

Exposure of reagent packs to heat and moisture.

Incompatibility (Materials to Avoid)

Unknown

Hazardous Decomposition Products

Unknown

Hazardous Polymerization

Will Not Occur

May Occur

Conditions to Avoid

Exposure of reagent packs to heat and moisture.

## 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:

Chronic:

Signs and Symptoms of Exposure

Unknown

Medical Conditions Generally Aggravated by Exposure

**Irritating to the eyes.**

Emergency First Aid Procedures

**See below.**

Eye Contact

**Wash with plenty of water. Seek medical attention if irritation occurs.**

Skin Contact

**Wash with plenty of water. Seek medical attention if irritation occurs.**

Inhalation

**Preparation is in tablet form and is therefore not a n inhalation hazard.**

Ingestion

**Give plenty of water to drink. Seek medical attention.**

## SECTION 7 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

**None Required.**

Protective Gloves

**None Required.**

Eye Protection

**None Required.**

Ventilation To Be Used

Local Exhaust

Mechanical (general)

Special

Other (specify): **General Ventilation**

Other Protective Clothing and Equipment

**None Required**

Hygienic Work Practices

**General hygienic work should be practiced.**

## SECTION 8 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken of material is spilled or released

**Sweep up and dispose of material. Wash area with plenty of water.**

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Water Disposal Methods

**Prevent large quantities of material from entering watercourses. Dispose of used test solutions in accordance with local regulations.**

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Precautions to be taken in handling and storage

**Avoid handling preparation. Use only as instructed. Store in original container, keep dry and away from children and animals.**

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Other Precautions and/or Special Hazards

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# MATERIAL SAFETY DATA SHEET

## Sequest #2 Liquid

Identity (Trade name as used on label)

Manufacturer

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

MSDS #

**N/A**

Address

**12435 73<sup>rd</sup> Circle**

CAS #

**N/A**

**Largo, FL 33773**

Date Prepared

**5/2008**

Phone # (for information)

**800-348-1656**

Prepared By

**N/A**

Emergency Phone #

**800-835-9629**

### 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>				
Non-Hazardous Ingredients				
TOTAL				

### SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point

**Unknown**

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

**N/A**

Vapor Pressure (mm/Hg and Temperature)

**N/A**

Melting Point

**Unknown**

Vapor Density (Air = 1)

**N/A**

Evaporation Rate

**N/A**

Solubility in Water

**Completely miscible.**

Water Reactive

**N/A**

Appearance and Color

**Purple solution with no odor.**

### SECTION 3 – HAZARDS IDENTIFICATION

	Health	Flammability	Reactivity
HMIS Hazard Code	3	0	1
NFPA Hazard Code	3	0	1

### SECTION 3 – FIRE AND EXPLOSION DATA

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

Extinguisher Media

**Product is not flammable. All extinguisher types may be used.**

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

N/A

## SECTION 4 – REACTIVITY HAZARD DATA

Stability

Stable

Unstable

Conditions to Avoid

**Exposure of reagent packs to heat and moisture.**

Incompatibility (Materials to Avoid)

**Unknown.**

Hazardous Decomposition Products

**Unknown.**

Hazardous Polymerization Conditions to Avoid

Will Not Occur

May Occur

## SECTION 5 – 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:

Chronic:

Signs and Symptoms of Exposure

**Unknown.**

Medical Conditions Generally Aggravated by Exposure

**Minimal hazard during normal handling and use as instructed.**

Emergency First Aid Procedures

**See below.**

Eye Contact

**Wash with plenty of water. Seek medical attention if irritation occurs.**

Skin Contact

**Wash with plenty of water. Seek medical attention if irritation occurs.**

Inhalation

**Preparation is in liquid form and is therefore not an inhalation hazard.**

Ingestion

**Give plenty of water to drink. Seek medical attention.**

## SECTION 6 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

**None Required**

Protective Gloves

**None Required**

Eye Protection

**None Required**

Ventilation To Be Used

Local Exhaust

Mechanical (general)

Special

Other (specify): **General Ventilation**

Other Protective Clothing and Equipment

**None Required**

Hygienic Work Practices

**General hygienic work should be practiced.**

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled or released

**Flush away material with water or absorb onto inert absorbent granules. Wash area with plenty of water.**

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Water Disposal Methods

**Prevent large quantities of material from entering watercourses.**

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Precautions to be taken in handling and storage

**Avoid handling preparation. Use only as instructed. Store in original container. Keep dry. Keep away from children and animals.**

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Other Precautions and/or Special Hazards

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