

# MATERIAL SAFETY DATA SHEET

## Clean Water Solution "The Natural Clean Stuff"

Identity (Trade name as used on label)

Manufacturer <b>Jack's Magic Products, Inc.</b>	MSDS # <b>N/A</b>
Address <b>6950 112<sup>th</sup> Circle</b>	CAS # <b>N/A</b>
<b>Largo, FL 33773</b>	Date Prepared <b>6/1/99</b>
Phone # (for information) <b>1-800-348-1656</b>	Prepared By <b>N/A</b>
Emergency Phone # <b>1-800-424-9300 (international 703-527-3887)</b>	

### 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>Proprietary Formulation</b>	<b>100</b>			
<b>Contains:</b>				
Non-Hazardous Ingredients				
<b>TOTAL</b>	<b>100</b>			

### SECTION 2 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point <b>100 deg. C</b>	Specific Gravity (H <sub>2</sub> = 1) <b>1.0 – 1.05</b>
Vapor Pressure (mm/Hg and Temperature) <b>N/A</b>	Melting Point <b>N/A</b>
Vapor Density (Air = 1) <b>Same as water</b>	Evaporation Rate <b>N/A</b>
Solubility in Water <b>99%</b>	Water Reactive <b>N/A</b>
Appearance and Color <b>Amber to tan liquid with lemon scent.</b>	

### SECTION 3 – FIRE AND EXPLOSION DATA

Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL
<b>Non-determined</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Extinguisher Media <b>No special requirements, water and foam are suitable.</b>				
Special Fire Fighting Procedures <b>No distinctly hazardous decomposition products are known to exist, nor are there special firefighting requirements, however, self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.</b>				
Unusual Fire and Explosion Hazards <b>None known.</b>				

## SECTION 4 – REACTIVITY HAZARD DATA

Stability

Stable

Unstable

Conditions to Avoid

Strong acids or alkali compounds may inactivate biological cultures.

Incompatibility (Materials to Avoid)

**Strong acids or alkali compounds may inactivate biological cultures.**

Hazardous Decomposition Products

**None**

Hazardous Polymerization

Conditions to Avoid

Will Not Occur

May Occur

**N/A**

## 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: **None known.**

Chronic: **None known.**

Signs and Symptoms of Exposure

**Irritation of the mouth, pharynx, esophagus and stomach can develop following ingestion.**

Medical Conditions Generally Aggravated by Exposure

**None known.**

Emergency First Aid Procedures

**See below.**

Eye Contact

**Immediately flush with plenty of water for at least 15 min. and have examined and treated by medical personnel.**

Skin Contact

**Remove contaminated clothing and footwear. Wash material off the skin with plenty of soap and water. Wash clothing and footwear before reuse.**

Inhalation

**Remove victim to fresh air.**

Ingestion

**Drink water or milk to dilute. Induce vomiting only if advised by physician or poison control center. Call poison control center.**

## SECTION 6 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specific Type)

**None required for recommended use. Avoid creating aerosols in poorly ventilated areas.**

Protective Gloves

**None required.**

Eye Protection

**Chemical type face shield recommended.**

Ventilation To Be Used

Local Exhaust

Mechanical (general)

Special

Other (specify):

Other Protective Clothing and Equipment

**N/A**

Hygienic Work Practices

**General hygienic work practices should be followed.**

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if material is spilled or released

**Wear approved respirator for nuisance dust during cleanup. For small spills, flush to waste treatment sewer (product is biodegradable). For large spills, contain and collect for reuse.**

Water Disposal Methods

**N/A**

Precautions to be taken in handling and storage

**Prevent skin and eye contact. Avoid creating aerosol. Wash hands thoroughly with soap and water after use.**

Other Precautions and/or Special Hazards

**N/A**