



# MATERIAL SAFETY DATA SHEET

## GLB Sequa-Sol

### 1. Product And Company Identification

<b>Supplier</b> <b>GLB</b> <b>1400 Bluegrass Lakes Parkway</b> <b>Alpharetta, GA 30004 United States</b>  <b>Telephone Number:</b> (770)521-5999 <b>FAX Number:</b> (770)521-5959 <b>Web Site:</b> www.poolspacare.com	<b>Manufacturer</b> <b>Advantis Technologies Inc.</b> <b>1400 Bluegrass Lakes Parkway</b> <b>Alpharetta, GA 30004 United States</b>  <b>Telephone Number:</b> (770) 521-5999 <b>FAX Number:</b> (770) 521-5959 <b>Web Site:</b> www.poolspacare.com
<b>Supplier Emergency Contacts &amp; Phone Number</b> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>

**Issue Date:** 04/16/2001  
**Product Name:** GLB Sequa-Sol  
**CAS Number:** Not Established  
**Chemical Family:** Phosphate  
**Chemical Formula:** Proprietary Mixture  
**MSDS Number:** 5

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
SODIUM CITRATE	68-04-2	

Exemption from disclosure of concentration and chemical identity has been granted on 26 July, 1994 and #1206 was assigned.

Ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200. Materials determined to be health hazards are listed if they comprise 1% or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1% or more of the composition. Information on proprietary materials is available in 29CFR 1910.1200(i)(1).

### 3. Hazards Identification

#### Primary Routes(s) Of Entry

Ingestion, Eye Contact, Skin Contact

#### Eye Hazards

May cause eye irritation.

#### Skin Hazards

May cause skin irritation.

#### Ingestion Hazards

Ingestion of this product may cause irritation of the gastrointestinal tract, nausea, vomiting, and diarrhea.

#### Inhalation Hazards

May be harmful if inhaled.

# MATERIAL SAFETY DATA SHEET

## GLB Sequa-Sol

### First Aid (Pictograms)



### 4. First Aid Measures

#### Eye

Remove the victim from the source of contamination or exposure to nearest eyewash or other source of clean water.

#### Skin

Rinse the affected area with tepid water for at least 15 minutes.

#### Ingestion

Get medical attention immediately.

#### Inhalation

If inhaled, remove to fresh air. Consult a physician.

### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

**Flash Point:** n/a °F

#### Fire And Explosion Hazards

May produce Toxic fumes of Na<sub>2</sub>O, PO<sub>x</sub>

#### Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

### 6. Accidental Release Measures

Flush spill area with water.

### 7. Handling And Storage

#### Handling And Storage Precautions

Keep out of reach of children.

#### Handling Precautions

Avoid contact with eyes. Do not get on skin.

#### Storage Precautions

Store in a cool dry place.

#### Work/Hygienic Practices

Use safe chemical handling procedures suitable for the hazards presented by this material.

# MATERIAL SAFETY DATA SHEET

## GLB Sequa-Sol

### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

#### Engineering Controls

Local exhaust acceptable. Special exhaust not required

#### Eye/Face Protection

Safety glasses with side shields or goggles recommended.

#### Skin Protection

Lab coat or other work clothing. Launder before reuse. Chemical-resistant gloves.

#### Respiratory Protection

None normally required.

### 9. Physical And Chemical Properties

#### Appearance

Clear liquid

#### Odor

None

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** n/a °F

**Boiling Point:** >1500 °C

**Specific Gravity:** 1 g/ml

**Percent Volitales:** Not established

**Vapor Pressure:** Not established

**Solubility:** soluble

**Evaporation Rate:** Not established

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Incompatible Materials

None known

#### Hazardous Decomposition Products

Toxic fumes of Na<sub>2</sub>O, PO<sub>x</sub>

### 11. Toxicological Information

#### Acute Oral Effects

Sodium Citrate	LD50 mg/kg (rat)
	1546 mg/kg

# MATERIAL SAFETY DATA SHEET

## GLB Sequa-Sol

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

May be generally flushed into sanitary sewer. Refer to applicable federal, state, and local regulations prior to disposition of container and residual contents.

### 14. Transport Information

#### Proper Shipping Name

NOT REGULATED

#### Hazard Class

NOT REGULATED

#### Secondary Hazard Class

NOT REGULATED

#### DOT Identification Number

NONE

#### DOT Shipping Label

NOT ASSIGNED

#### Freight Class

NOT REGULATED

#### Packaging Exceptions

NOT REGULATED

### 15. Regulatory Information

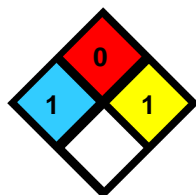
#### Canadian Regulatory Information

Class D, Div 2b - Poisonous or Infectious Material: other toxic effects

#### WHMIS - Canada (Pictograms)



#### NFPA



#### HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	E

### 16. Other Information

No Data Available...

#### Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the

# **MATERIAL SAFETY DATA SHEET**

## **GLB Sequa-Sol**

**Disclaimer - Continued**

**suitability of the information for their particular purposes(s).**

**GLB**

Printed Using MSDS Generator™ 2000