



# MATERIAL SAFETY DATA SHEET

## GLB Stabilizer

<b>1. Product And Company Identification</b>	
<u>Supplier</u> <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	<u>Manufacturer</u> <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
<u>Supplier Emergency Contacts &amp; Phone Number</u> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>	<u>Manufacturer Emergency Contacts &amp; Phone Number</u> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>
<b>Issue Date:</b> 04/18/2001  <b>Product Name:</b> GLB Stabilizer <b>CAS Number:</b> Not Established <b>Chemical Family:</b> Cyanurate <b>Chemical Formula:</b> C3H3N3O3 <b>MSDS Number:</b> 57  <u>Synonyms</u> CYA	

<b>2. Composition/Information On Ingredients</b>			
	Ingredient Name	CAS Number	Percent Of Total Weight
	CYANURIC ACID	108-80-5	
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).			

<b>3. Hazards Identification</b>
<u>Primary Routes(s) Of Entry</u> Skin Contact  <u>Eye Hazards</u> May cause eye irritation.  <u>Skin Hazards</u> May cause skin irritation.  <u>Ingestion Hazards</u> Harmful if swallowed.If ingested, get immediate medical attention  <u>Inhalation Hazards</u> May cause respiratory tract irritation.  <u>Signs And Symptoms</u> Low Toxicity irritating only as a dust

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### 3. Hazards Identification - Continued

#### Conditions Aggravated By Exposure

None Known

#### First Aid (Pictograms)



### 4. First Aid Measures

#### Eye

In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Consult Physician.

#### Skin

In case of contact, immediately flush skin with plenty of water for at least 15 minutes.

#### Ingestion

Call a physician or a poison control center immediately.

#### Inhalation

If inhaled, remove to fresh air.

#### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

**Flash Point:** N/A °F

**Flammability Class:** NOT FLAMMABLE

#### Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

#### Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

### 6. Accidental Release Measures

Sweep up and remove immediately. Clean up on dry basis. Avoid release to the environment. Collect and dispose.

### 7. Handling And Storage

#### Handling And Storage Precautions

Keep out of reach of children. Do not store with acids. Keep containers tightly closed. Store material in a cool and dry place. Away from food.

#### Handling Precautions

Avoid unnecessary contact with eyes skin and clothing.

#### Storage Precautions

Store in a cool dry place. Keep away from food

#### Work/Hygienic Practices

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

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### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

#### Engineering Controls

Local exhaust acceptable. Special exhaust not required unless dust accumulation is a problem.

#### Eye/Face Protection

Safety glasses with side shields or goggles recommended.

#### Skin Protection

Chemical-resistant gloves.

#### Respiratory Protection

None normally required. If dust accumulation is a problem a dust mask is suggested.  
Full Cover clothing should be worn

### 9. Physical And Chemical Properties

#### Appearance

White to gray Crystalline powder

#### Odor

None

**Chemical Type:** Mixture

**Physical State:** Solid

**Melting Point:** DECOMPOSES °F

**Boiling Point:** DECOMPOSES @ 70C °C

**Specific Gravity:** 0.83-0.93

**Percent Volitales:** NOT APPLICABLE

**Percent VOCs:** NOT APPLICABLE

**Vapor Pressure:** NIL

**Vapor Density:** NOT VOLATILE

**Solubility:** 1% AT 25C IN WATER

**Viscosity:** NOT APPLICABLE

**Evaporation Rate:** NOT APPLICABLE

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Incompatible Materials

NONE

#### Hazardous Decomposition Products

Oxides of Nitrogen and Carbon anc Cyanuric Acid

### 11. Toxicological Information

#### Acute Oral Effects

LD50 mg/kg Rat >5g/kg

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### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

### 14. Transport Information

#### Proper Shipping Name

NOT REGULATED

#### Hazard Class

NOT REGULATED

#### DOT Identification Number


NONE

#### DOT Shipping Label

NOT ASSIGNED

### 15. Regulatory Information

No Data Available...

<b>NFPA</b>	<b>HMIS</b>								
	<table border="1"><tr><td>HEALTH</td><td>1</td></tr><tr><td>FLAMMABILITY</td><td>0</td></tr><tr><td>REACTIVITY</td><td>0</td></tr><tr><td>PERSONAL PROTECTION</td><td>E</td></tr></table>	HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	E
HEALTH	1								
FLAMMABILITY	0								
REACTIVITY	0								
PERSONAL PROTECTION	E								

### 16. Other Information

#### Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 07/26/2000

#### Disclaimer

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GLB

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