



# MATERIAL SAFETY DATA SHEET

## GLB Stabilizer

1. Product And Company Identification			
<b>Supplier</b> GLB 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States Telephone Number: (770)521-5999 FAX Number: (770)521-5959 Web Site: www.poolspacare.com		<b>Manufacturer</b> Advantis Technologies, Inc. 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States Telephone Number: (770) 521-5999 FAX Number: (770) 521-5959 Web Site: www.poolspacare.com	
<b>Supplier Emergency Contacts &amp; Phone Number</b> CHEMTREC - DAY OR NIGHT: (800) 424-9300		<b>Manufacturer Emergency Contacts &amp; Phone Number</b> CHEMTREC - DAY OR NIGHT: (800) 424-9300	
Issue Date: 02/27/2007 Product Name: GLB Stabilizer Chemical Name: Cyanuric Acid CAS Number: Not Established Chemical Family: Cyanurate Chemical Formula: C3H3N3O3 MSDS Number: 57 <b>Synonyms</b> CYA			
2. Composition/Information On Ingredients			
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).			
3. Hazards Identification			
<b>Primary Routes(s) Of Entry</b> Skin Contact			
<b>Eye Hazards</b> May cause eye irritation.			
<b>Skin Hazards</b> May cause skin irritation.			
<b>Ingestion Hazards</b> Harmful if swallowed.If ingested, get immediate medical attention			
<b>Inhalation Hazards</b> May cause respiratory tract irritation.			
<b>Signs And Symptoms</b> 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

### 12. Ecological Information

No Data Available...

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### 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

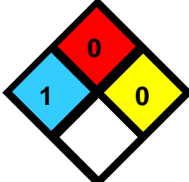
NONE

#### DOT Shipping Label

NOT ASSIGNED

### 15. Regulatory Information

No Data Available...

<u>NFPA</u>	<u>HMIS</u>
	HEALTH <input type="text" value="1"/>
	FLAMMABILITY <input type="text" value="0"/>
	REACTIVITY <input type="text" value="0"/>
	PERSONAL PROTECTION <input type="text" value="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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