



# MATERIAL SAFETY DATA SHEET

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## GLB Algimycin E

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: 10/22/2004 Product Name: GLB Algimycin E Chemical Name: Sodium Bromide, Water Solution Chemical Family: Metal Bromide Chemical Formula: NaBr/H <sub>2</sub> O MSDS Number: 284			
2. Composition/Information On Ingredients			
Ingredient Name		CAS Number	Percent Of Total Weight
SODIUMBROMIDE		7647-15-6	
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).			
EMERGENCY OVERVIEW			
Eye irritant			
3. Hazards Identification			
<b>Eye Hazards</b> Expected to be an eye irritant.			
<b>Skin Hazards</b> Repeated or prolonged skin contact may cause irritation and superficial burns.			
<b>Ingestion Hazards</b> Not expected to be a primary route of entry.			
<b>Inhalation Hazards</b> Not expected to be a primary route of exposure.			
<b>Chronic/Carcinogenicity Effects</b> None known.			
4. First Aid Measures			
<b>Eye</b> In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.			

## GLB Algimycin E

### 4. First Aid Measures - Continued

**Skin**

Wash affected areas with soap and water.

**Ingestion**

DO NOT INDUCE VOMITING. Drink large amounts of water. Contact a physician or poison control.

**Inhalation**

If inhaled, move to fresh air.

### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

**Flammability Class:** Non-flammable

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

**Fire And Explosion Hazards**

None known.

**Extinguishing Media**

Use the appropriate extinguishing media for the surrounding fire.

**Fire Fighting Instructions**

Avoid breathing fumes.

### 6. Accidental Release Measures

Avoid runoff to waterways and sewers. Use appropriate containers to avoid environmental contamination. Clean up spill immediately. Contain and/or absorb spill with inert material (e.g. sand, vermiculite).

### 7. Handling And Storage

**Work/Hygienic Practices**

If repeated or prolonged skin contact or contamination of clothing is likely, protective clothing should be worn.

### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

**Engineering Controls**

Local exhaust ventilation not required. Mechanical ventilation recommended.

**Eye/Face Protection**

Chemical goggles.

**Skin Protection**

If repeated or prolonged skin contact or contamination of clothing is likely, protective clothing should be worn.

Protective gloves resistant to chemical penetration recommended.

**Respiratory Protection**

None under normal conditions.

## GLB Algimycin E

<p><b>9. Physical And Chemical Properties</b></p> <p><b>Appearance</b> Clear Liquid</p> <p><b>Odor</b> Little to no odor.</p> <p><b>Chemical Type:</b> Mixture  <b>Physical State:</b> Liquid  <b>Boiling Point:</b> 212-234 °F 110-112 °C  <b>Specific Gravity:</b> 1.41 @21C  <b>Percent Volitales:</b> 60% Water (by weight)  <b>Vapor Pressure:</b> 17.5 mm Hg@20C  <b>Solubility:</b> Miscible</p>
<p><b>10. Stability And Reactivity</b></p> <p><b>Stability:</b> Stable  <b>Hazardous Polymerization:</b> Will not occur.</p> <p><b>Conditions To Avoid (Stability)</b> Extremely high heat.</p> <p><b>Incompatible Materials</b> Stong acids and strong oxidizing agents; corrosive to aluminum.</p>
<p><b>11. Toxicological Information</b></p> <p>No Data Available...</p>
<p><b>12. Ecological Information</b></p> <p>No Data Available...</p>
<p><b>13. Disposal Considerations</b></p> <p>To the best of our knowledge, this product is not regulated by CERCLA/RCRA as a hazardous waste or material. However, this product has not been tested for the toxicity characteristic via the Toxicity Characteristic Leaching Procedure. Please refer to label for disposal method. Contact your Regional Office of EPA for guidance in disposal of this product.</p>
<p><b>14. Transport Information</b></p> <p><b>Proper Shipping Name</b> Not Regulated</p> <p><b>Hazard Class</b> None Assigned</p> <p><b>DOT Identification Number</b> NONE</p>
<p><b>15. Regulatory Information</b></p> <p><b>U.S. Regulatory Information</b> TSCA: This material is exempt from the Toxic Substances Control Act (15 USC 2601-2629). EPA Reg. No. 3377-25</p> <p><b>SARA Hazard Classes</b> Acute Health Hazard</p> <p><b>Canadian Regulatory Information</b> Class D, Division 2B</p>

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### WHMIS - Canada (Pictograms)



#### NFPA



#### HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

### 16. Other Information

#### Revision/Preparer Information

MSDS Preparer: JW

#### Disclaimer

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GLB