MATERIAL SAFETY DATA SHEET

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GLB Sequa-Sol

1. Product And Company Identification				
Supplier GLB 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States Telephone Number: (770)521-5999 FAX Number: (770)521-5959	Manufacturer 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	Web Site: www.poolsp			
Supplier Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300	<u>Manufacturer Emergency Contacts & Phone Number</u> CHEMTREC - DAY OR NIGHT: (800) 424-9300			
Issue Date: 05/12/2004 Product Name: GLB Sequa-Sol Chemical Name: Sequestering Agent Chemical Family: Phosphate Chemical Formula: Proprietary Mixture MSDS Number: 5				
2. Composition/Information On Ingredients				
Ingredient Name		CAS Number	Percent Of TotalWeight	
SODIUMCITRATE		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.				

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First Aid (Pictograms)
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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)
ABC
5. Fire Fighting Measures
Flash Point: n/a °F
Fire And Explosion Hazards May produce Toxic fumes of Na2O, POx
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 presended by this material.
Protective Clothing (Pictograms)
8. Exposure Controls/Personal Protection
Engineering Controls

Local exhaust acceptable. Special exhaust not required

GLB Sequa-Sol

8. Exposure Controls/Personal Protection - Continued
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 Na2O, POx
11. Toxicological Information
Acute Oral Effects LD50 mg/kg (rat) Sodium Citrate 1546 mg/kg
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

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14. Transport Information - Continued	
Hazard Class	
NOT REGULATED	
<u>Secondary Hazard Class</u> 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	
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