



MATERIAL SAFETY DATA SHEET

GLB Super 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 Web Site: www.poolspacare.com		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	
Supplier Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300		Manufacturer Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300	
Issue Date: 08/26/2005 Product Name: GLB Super Sequa-Sol Chemical Name: Sequestering Agent CAS Number: Not Established Chemical Family: Phosphate Chemical Formula: Proprietary Mixture MSDS Number: 56			
2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
SODIUMCHLORIDE	7647-14-5		
SODIUMCITRATE	68-04-2		
SODIUMHEXAMETAPHOSPHATE	68915-31-1		
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, neusea, vomiting, and diarrhea.			
Inhalation Hazards May be harmful if inhaled.			

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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. Flush eyes with large amounts of water.

Skin

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

Ingestion

Drink plenty of water. Get medical attention immediately.

Inhalation

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

Note To Physician

Large doses may cause nausea, vomiting and diarrhea. Systematic oral toxicity is extremely rare and has consisted of acidosis and hypocalcemic tetany.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: n/a °F

Fire And Explosion Hazards

May produce Toxic fumes of Na₂O, PO_x

Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

6. Accidental Release Measures

Material should be swept up for disposal. 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.

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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

Granular

Odor

None

Chemical Type: Mixture

Physical State: Solid

Melting Point: n/a °F

Boiling Point: >1500 °C

Specific Gravity: 1.225 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, PO_x

11. Toxicological Information

Acute Oral Effects

	LD50 mg/kg (rat)
Carboxylic Salt	1546 mg/kg
Polymeric	Metaphosphate 2900 mg/kg

12. Ecological Information

No Data Available...

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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

DOT Identification Number

NONE

DOT Shipping Label

NOT ASSIGNED

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

Revision/Preparer Information

MSDS Preparer: JHW3

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

Disclaimer

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GLB