

MATERIAL SAFETY DATA SHEET

GLB Stain Magnet

1. Product And Company Identification			
Supplier Advantis Technologies 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 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 ACEAN - DAY OR NIGHT: (800) 654-6911		Manufacturer Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300 ACEAN - DAY OR NIGHT: (800) 654-6911	
Issue Date: 05/22/2009 Product Name: GLBStainMagnet Chemical Family: Formulated Stain Remover Chemical Formula: Proprietary Mixture MSDS Number: 32			
2. Composition/Information On Ingredients			
	Ingredient Name	CAS Number	Percent Of Total Weight
	SODIUM ERYTHROBATE	6381-77-7	
	SODIUM SULFITE	7757-83-7	
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 Skin Contact			
Eye Hazards Causes eye irritation.			
Skin Hazards Causes skin irritation.			
Ingestion Hazards Harmful if swallowed. May cause colic and diarrhea, circulatory disturbances, CNS depression and Death. If ingested, get immediate medical attention			
Inhalation Hazards May cause respiratory tract irritation. May cause Central Nervous System effects. May cause delayed lung injury.			
Signs And Symptoms Irritation of Eyes, Skin and Respiratory Passages			

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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. Call a physician or a poison control center immediately.

Skin

Wash the affected area under tepid running water using a mild soap. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.

Ingestion

Call a poison control center immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless directed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Inhalation

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Consult Physician

Have product container with you when calling a poison control center or doctor, or when going for treatment.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: N/A °F

Flammability Class: NOT FLAMMABLE

Extinguishing Media

Use CO₂ (Carbon Dioxide), dry chemical, or foam.

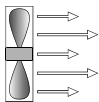
Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear. Water can be used to cool, protect exposed material and knock down fumes.

6. Accidental Release Measures

Sweep up and remove immediately. Flood with water in accordance with applicable regulations.

Handling & Storage (Pictograms)



7. Handling And Storage

Handling And Storage Precautions

Keep out of reach of children.

Wear necessary protective equipment. If substantial dust is in the air take measures to remove sources of ignition to prevent possible dust combustion or explosion. Promptly ventilate area. Keep containers tightly closed. Keep away from Acids and Oxidizers

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7. Handling And Storage - Continued

Handling Precautions

Avoid creating dust. Avoid contact with eyes. Use NIOSH/MSHA approved mist respirator.

Work/Hygienic Practices

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

Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

Engineering Controls

Use with adequate ventilation if dusty conditions prevail or sulfur dioxide gas is released.

Eye/Face Protection

Safety glasses with side shields or goggles recommended.

Skin Protection

Chemical-resistant gloves.

Respiratory Protection

Use NIOSH/MSHA approved dust and mist respirator

Ingredient(s) - Exposure Limits

SODIUM SULFITE

PEL	TLV
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5ppm	2ppm
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Full Work Clothing, including long sleeved shirt and trousers required.

9. Physical And Chemical Properties

Appearance

White Granules

Odor

None

Chemical Type: Mixture

Physical State: Solid

Melting Point: NOT DETERMINED °F

Specific Gravity: 1.2-2.7

Molecular Weight: NOT DETERMINED

Percent Volitales: NOT DETERMINED

Vapor Pressure: NOT APPLICABLE

Vapor Density: NOT APPLICABLE

pH Factor: 8-10 At a Concentration Of 1% SOLUTION IN WATER

Solubility: SOLUBLE IN WATER



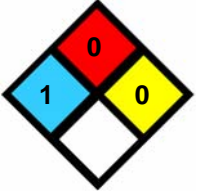
Evaporation Rate: NOT APPLICABLE

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

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10. Stability And Reactivity - Continued								
<p>Conditions To Avoid (Stability) High temperatures. Before melting may yield sulfur dioxide with a hazardous residue</p> <p>Incompatible Materials Avoid contact with strong acids and oxidizers</p> <p>Hazardous Decomposition Products Sulfur dioxide gas and sodium sulfide residue</p>								
11. Toxicological Information								
No Data Available...								
12. Ecological Information								
No Data Available...								
13. Disposal Considerations								
Dissolve in water, using caution as solution may increase in temperature. Neutralize with acid and flush to sewer if in accordance with applicable federal, state and local government regulations. Good ventilation is required during neutralization due to the release of SO ₂ gas. Oxidation to sodium sulfate solution may be required, as for example by adding a slight excess hydrogen peroxide carefully and stirring. Neutralized waste may have to be disposed of by a contractor.								
14. Transport Information								
<p>Proper Shipping Name NOT REGULATED</p> <p>Hazard Class NOT REGULATED</p> <p>DOT Identification Number NONE</p>								
15. Regulatory Information								
<p>Canadian Regulatory Information Class D, Div 2b - Poisonous or Infectious Material: other toxic effects Class C - Oxidizing Material</p> <p>WHMIS - Canada (Pictograms)</p> <div style="display: flex; gap: 10px;">   </div>								
<div style="display: flex; gap: 20px;"> <div style="text-align: center;"> <p>NFPA</p>  </div> <div style="text-align: center;"> <p>HMIS</p> <table border="1" style="border-collapse: collapse; width: 100%;"> <tr> <td style="background-color: #00aaff; color: white;">HEALTH</td> <td style="text-align: center;">2</td> </tr> <tr> <td style="background-color: #ff0000; color: white;">FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #ffff00;">REACTIVITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td style="text-align: center;">B</td> </tr> </table> </div> </div>	HEALTH	2	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	B
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16. Other Information								
No Data Available...								

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16. Other Information - Continued

Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 07/21/2000

Disclaimer

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Advantis Technologies, Inc.