



# MATERIAL SAFETY DATA SHEET

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## GLB Stain Magnet

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: 03/05/2004 Product Name: GLB Stain Magnet 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
SODIUMERYTHROBATE	6381-77-7		
SODIUMSULFITE	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			
<b>Primary Routes(s) Of Entry</b> Skin Contact			
<b>Eye Hazards</b> Causes eye irritation.			
<b>Skin Hazards</b> Causes skin irritation.			
<b>Ingestion Hazards</b> Harmful if swallowed. May cause colic and diarrhea, circulatory disturbances, CNS depression and Death. If ingested, get immediate medical attention			
<b>Inhalation Hazards</b> May cause respiratory tract irritation. May cause Central Nervous System effects. May cause delayed lung injury.			
<b>Signs And Symptoms</b> Irritation of Eyes, Skin and Respiratory Passages			

## GLB Stain Magnet

### 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

If swallowed, induce vomiting immediately. Call a physician or a poison control center immediately.

#### Inhalation

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

### 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.

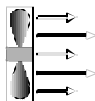
#### Fire Fighting Instructions

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

#### Handling Precautions

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

## GLB Stain Magnet

### 7. Handling And Storage - Continued

#### 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

#### Conditions To Avoid (Stability)

High temperatures. Before melting may yield sulfur dioxide with a hazardous residue

#### Incompatible Materials

Avoid contact with strong acids and oxidizers

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### 10. Stability And Reactivity - Continued

#### Hazardous Decomposition Products

Sulfur dioxide gas and sodium sulfide residue

### 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<sub>2</sub> 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

#### Proper Shipping Name

NOT REGULATED

#### Hazard Class

NOT REGULATED

#### DOT Identification Number

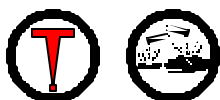
NONE

### 15. Regulatory Information

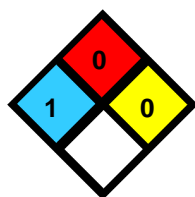
#### Canadian Regulatory Information

Class D, Div 2b - Poisonous or Infectious Material: other toxic effects  
Class C - Oxidizing Material

#### WHMIS - Canada (Pictograms)



#### NFPA



#### HMIS

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

### 16. Other Information

#### Revision/Preparer Information

MSDS Preparer: JHW3

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

#### Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes

**GLB Stain Magnet**

**Disclaimer - Continued**

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**GLB**