

# MATERIAL SAFETY DATA SHEET

## GLB Cover Care

<b>1. Product And Company Identification</b>	
<b>Supplier</b> 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	<b>Manufacturer</b> 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
<b>Supplier Emergency Contacts &amp; Phone Number</b> CHEMTREC - DAY OR NIGHT: (800) 424-9300 ACEAN - DAY OR NIGHT: (800) 654-6911	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> CHEMTREC - DAY OR NIGHT: (800) 424-9300 ACEAN - DAY OR NIGHT: (800) 654-6911
Issue Date: 05/23/2009  Product Name: GLBCoverCare Chemical Name: Proprietary Mixture Chemical Family: Detergent Cleaner Chemical Formula: Proprietary Mixture MSDS Number: 26	

<b>2. Composition/Information On Ingredients</b>			
Ingredient Name	CAS Number		Percent Of Total Weight
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	68391-01-5		
Poly(oxy-1,2-ethanediyl), alpha-(nonlyphenyl-omega-hydroxy)-	9016-45-9		
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).			

<b>3. Hazards Identification</b>
<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> May be harmful if swallowed.
<b>Inhalation Hazards</b> May be harmful if inhaled.
<b>Signs And Symptoms</b> Irritation of Eyes and Respiratory Passages

## GLB Cover Care

### 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. Consult Physician

#### Skin

Immediately wash with a tincture of green soap in flowing water for 15 minutes. 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. Consult a physician. If breathing is difficult, give oxygen. 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

In case of fire, use water spray (fog) foam, dry chemical, or CO2.

#### Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

### 6. Accidental Release Measures

Clean up spill immediately. Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Flush spill area with water. Use appropriate containers to avoid environmental contamination.

### 7. Handling And Storage

#### Handling And Storage Precautions

**Keep out of reach of children.** Store material in a cool and dry place.

#### Handling Precautions

Wash thoroughly after handling.

#### Storage Precautions

Keep from freezing.

#### Work/Hygienic Practices

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

## GLB Cover Care

### 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.

#### Skin Protection

Chemical-resistant gloves.

#### Respiratory Protection

General room ventilation is normally adequate.

### 9. Physical And Chemical Properties

#### Appearance

Clear Yellow liquid

#### Odor

Lemon

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** n/a °F

**Boiling Point:** 200 °F

**Specific Gravity:** 1.0-1.1

**Molecular Weight:** NOT DETERMINED

**Percent Volitales:** NOT DETERMINED

**Vapor Pressure:** UNKNOWN

**Vapor Density:** >1

**pH Factor:** 7-8

**Solubility:** SOLUBLE IN WATER

**Evaporation Rate:** <1

### 10. Stability And Reactivity

**Stability:** STABLE

**Hazardous Polymerization:** WILL NOT OCCUR

#### Conditions To Avoid (Stability)

Avoid contact with strong oxidizers and reducing agents

#### Incompatible Materials

Oxidizing materials and Reducing agents

#### Hazardous Decomposition Products

Oxides of carbon, hydrogen chloride, aldehydes, acids and ketones will form.

### 11. Toxicological Information

No Data Available...

### 12. Ecological Information

No Data Available...

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## GLB Cover Care

### 13. Disposal Considerations

Refer to applicable local, state and federal regulations as well as industry standards.

### 14. Transport Information

#### Proper Shipping Name

NOT REGULATED

#### Hazard Class

NOT REGULATED

#### DOT Identification Number

NONE

### 15. Regulatory Information

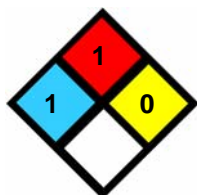
#### Canadian Regulatory Information

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

#### WHMIS - Canada (Pictograms)



#### NFPA



#### HMIS

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

### 16. Other Information

#### Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 07/20/2000

#### Disclaimer

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Advantis Technologies, Inc.