



# MATERIAL SAFETY DATA SHEET

## Robarb Silky Spa

<b>1. Product And Company Identification</b>			
<b>Supplier</b> Robarb 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: 02/13/2006 Product Name: Robarb Silky Spa Chemical Name: Triimethyl Ammonium Chloride solution CAS Number: Not Established Chemical Family: Triimethyl Ammonium Chloride solution Chemical Formula: Proprietary MSDS Number: 79			
<b>2. Composition/Information On Ingredients</b>			
Ingredient Name		CAS Number	Percent Of Total Weight
1 Hexadecanaminium, N,N,N-Trimethyl-Chloride		112-02-7	
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).			
<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. Skin contact may cause allergic reactions.			
<b>Ingestion Hazards</b> Harmful if swallowed.If ingested, get immediate medical attention			
<b>Inhalation Hazards</b> May cause respiratory tract irritation.			
<b>Signs And Symptoms</b> Skin contact may cause redness or allergic reactions. Ingestion may cause gastrointestinal irritation, nausea, vomiting or diarrhea.			

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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. Consult Physician.

#### Skin

Remove contaminated clothing and shoes. Wash the affected area under tepid running water using a mild soap.

#### Ingestion

Drink large amounts of water. Contact a physician or poison control.

#### Inhalation

If inhaled, remove to fresh air.

### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

Flash Point: N/A °F

Flammability Class: NOT FLAMMABLE

#### Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

#### 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). Use appropriate containers to avoid environmental contamination.

### 7. Handling And Storage

#### Handling And Storage Precautions

Keep out of reach of children. Do not store with oxidizers. Keep containers tightly closed. Store material in a cool and dry place.

#### Handling Precautions

Avoid contact with eyes.

#### Storage Precautions

Keep away from acids. 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

Chemical-resistant gloves.

#### Respiratory Protection

None normally required.

### 9. Physical And Chemical Properties

#### Appearance

White liquid

#### Odor

Fragrant

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: 212 °F

Specific Gravity: 1.0

Percent Volitales: 7-8%

Vapor Density: <1

Solubility: soluble in water

Evaporation Rate: NOT APPLICABLE

### 10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

#### Incompatible Materials

Strong Oxidizers

#### Hazardous Decomposition Products

None known

### 11. Toxicological Information

No Data Available...

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

### 14. Transport Information

No Data Available...

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### 14. Transport Information - Continued

**Proper Shipping Name**

NOT REGULATED

**Hazard Class**

NOT REGULATED

**DOT Identification Number**

NONE

**DOT Shipping Label**

NOT ASSIGNED

### 15. Regulatory Information

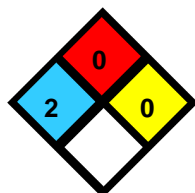
**State Regulations**

California Proposition 65: This product had been reviewed for Prop 65 components and the following applies:

Warning: This product may contain substance(s) which are known to the State of California to cause cancer or reproductive harm. (Contents may contain trace levels of Basic Violet 10(D&C Red #19, CAS#81-88-9) Which is an animal Carcinogen.

**Canadian Regulatory Information**

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

**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 Superceeds A Previous MSDS Dated: 09/13/2000

**Disclaimer**

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Robarb