



# MATERIAL SAFETY DATA SHEET

Page 1 of 4

## Leisure Time Cover Care & Conditioner

1. Product And Company Identification			
<b>Supplier</b> Leisure Time 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: 08/05/2004 Product Name: Leisure Time Cover Care & Conditioner Chemical Name: Polydimethylsiloxane solution Chemical Family: Silicone water repellent Chemical Formula: Proprietary Mixture MSDS Number: 127			
2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
POLYDIMETHYLSILOXANE	63148-62-9		
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).			
3. Hazards Identification			
<b>Primary Routes(s) Of Entry</b> Skin Contact			
<b>Eye Hazards</b> May cause eye irritation.			
<b>Skin Hazards</b> May cause skin irritation.			
<b>Ingestion Hazards</b> May be Harmful if swallowed. May cause abdominal discomfort, nausea, vomiting and diarrhea.			
<b>Inhalation Hazards</b> Short term health effects are not expected from vapor-generated at ambient temperatures			
<b>Signs And Symptoms</b> Irritation of Skin			

## MATERIAL SAFETY DATA SHEET

Page 2 of 4

## Leisure Time Cover Care &amp; Conditioner

**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.

**Skin**

In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation persists.

**Ingestion**

If victim is fully conscious, give 2 glasses of water. Obtain medical attention.

**Inhalation**

If breathing is difficult remove to fresh air.

**Fire Fighting (Pictograms)****5. Fire Fighting Measures**

**Flash Point:** n/a °F

**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. Water can be used to cool and protect exposed material.

**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.

**Handling & Storage (Pictograms)****7. Handling And Storage****Handling And Storage Precautions**

Keep out of reach of children. Store material in a cool and dry place. Keep containers tightly closed.

**Handling Precautions**

Use only with adequate personal protection.

**Storage Precautions**

Keep out of reach of children. Store away from open flame. Do not contaminate water supplies with this product.

**Work/Hygienic Practices**

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

Avoid contact with eyes and skin.

## MATERIAL SAFETY DATA SHEET

Page 3 of 4

## Leisure Time Cover Care &amp; Conditioner

## 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**

Thick white emulsion

**Odor**

Bland odor

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** n/a °F

**Boiling Point:** 212 °F

**Specific Gravity:** 0.99-1.01

**Molecular Weight:** NOT DETERMINED

**Percent Volitales:** NOT DETERMINED

**Vapor Pressure:** NOT DETERMINED

**pH Factor:** 5-7

**Solubility:** MISCIBLE

**Evaporation Rate:** NOT ESTABLISHED

## 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur.

**Conditions To Avoid (Stability)**

Freezing

**Incompatible Materials**

None known

**Hazardous Decomposition Products**

CO, CO<sub>2</sub>, oxides of silica and aldehydes

## 11. Toxicological Information

**Ingredient(s) - Toxicological Data**

POLYDIMETHYL SILOXANE

LD50>5g/kg

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## Leisure Time Cover Care & Conditioner

**12. Ecological Information**  
 No Data Available...

**13. Disposal Considerations**  
 Dispose in accordance with applicable federal, state and local government regulations.

**14. Transport Information**  
Proper Shipping Name  
 NOT ASSIGNED  
Hazard Class  
 NOT ASSIGNED  
DOT Identification Number  
 NONE  
DOT Shipping Label  
 NOT REGULATED

**15. Regulatory Information**  
 No Data Available...

<p><b>NFPA</b></p>	<p><b>HMIS</b></p> <table border="1"> <tr> <td>HEALTH</td> <td style="text-align: center;">1</td> </tr> <tr> <td>FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td>REACTIVITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td style="text-align: center;">B</td> </tr> </table>	HEALTH	1	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	B
HEALTH	1								
FLAMMABILITY	0								
REACTIVITY	0								
PERSONAL PROTECTION	B								

**16. Other Information**  
Revision/Preparer Information  
 MSDS Preparer: JHW  
 This MSDS Superceeds A Previous MSDS Dated: 11/13/2000

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 Leisure Time