



MATERIAL SAFETY DATA SHEET

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Leisure Time Cover Care & Conditioner

1. Product And Company Identification			
Supplier 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		Manufacturer 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	
Supplier Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300		Manufacturer Emergency Contacts & Phone Number 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			
Primary Routes(s) Of Entry Skin Contact			
Eye Hazards May cause eye irritation.			
Skin Hazards May cause skin irritation.			
Ingestion Hazards May be Harmful if swallowed. May cause abdominal discomfort, nausea, vomiting and diarrhea.			
Inhalation Hazards Short term health effects are not expected from vapor-generated at ambient temperatures			
Signs And Symptoms Irritation of Skin			

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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.

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.

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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

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, CO₂, oxides of silica and aldehydes

11. Toxicological Information

Ingredient(s) - Toxicological Data

POLYDIMETHYL SILOXANE

LD50>5g/kg

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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...

NFPA



HMIS

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

Disclaimer

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Leisure Time