




MATERIAL SAFETY DATA SHEET

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Leisure Time Enzyme

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: 09/01/2004 Product Name: Leisure Time Enzyme Chemical Name: Enzymatic Cleaner Chemical Family: Enzyme Chemical Formula: Proprietary MSDS Number: 21	
2. Composition/Information On Ingredients	
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 Eye Contact, Skin Contact Eye Hazards May cause eye irritation. Skin Hazards May cause skin irritation. Ingestion Hazards If ingested, get immediate medical attention Inhalation Hazards None known	
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. Skin Remove contaminated clothing and shoes. Wash affected areas with soap and water.	

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4. First Aid Measures - Continued

Ingestion

DO NOT INDUCE VOMITING. Drink large amounts of water. Contact a physician or poison control.

Inhalation

No known hazard

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.

6. Accidental Release Measures

Clean up spill immediately. Contain and/or absorb spill with inert material (e.g. sand, vermiculite).

7. Handling And Storage

Handling And Storage Precautions

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

Storage Precautions

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

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

Local exhaust acceptable. Special exhaust not required

Eye/Face Protection

Safety glasses with side shields or goggles.

Skin Protection

Chemical-resistant gloves.

Respiratory Protection

None normally required.

9. Physical And Chemical Properties

Appearance

Clear yellow liquid

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9. Physical And Chemical Properties - Continued
Odor Floral Chemical Type: Mixture Physical State: Liquid Melting Point: NOT DETERMINED °F Boiling Point: 212 °F Specific Gravity: 0.99-1.1 Percent Volitales: Nil Packing Density: NOT DETERMINED Vapor Pressure: NOT DETERMINED Vapor Density: >AIR pH Factor: 6-8 Solubility: SOLUBLE IN WATER
10. Stability And Reactivity
Stability: Stable Hazardous Polymerization: Will not occur Conditions To Avoid (Stability) None Known Incompatible Materials 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
Proper Shipping Name NON REGULATED Hazard Class NON REGULATED DOT Identification Number NONE DOT Shipping Label NOT ASSIGNED
15. Regulatory Information
Canadian Regulatory Information Class D, Div 2b - Poisonous or Infectious Material: other toxic effects

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WHMIS - Canada (Pictograms)



NFPA



HMIS

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

16. Other Information

Revision/Preparer Information

MSDS Preparer: JHW

Disclaimer

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Leisure Time