# 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

Supplier Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300

<u>Manufacturer</u>

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

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

# <u>Eye</u>

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.

# **Leisure Time Enzyme**

### 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

# **Leisure Time Enzyme**

### 9. Physical And Chemical Properties - Continued

<u>Odor</u>

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

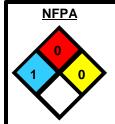
### **Canadian Regulatory Information**

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

# **Leisure Time Enzyme**

# WHMIS - Canada (Pictograms)





<u>HMIS</u>		
HEALTH		1
FLAMMABI	LITY	0
REACTIVIT	Υ	0
PERSONAL	PROTECTION	В

### 16. Other Information

Revision/Preparer Information

MSDS Preparer: JHW

# **Disclaimer**

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Leisure Time

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