



# MATERIAL SAFETY DATA SHEET

## Leisure Time Filter Clean

<b>1. Product And Company Identification</b>			
<b>Supplier</b> GLB 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: 06/11/2001 Product Name: Leisure Time Filter Clean CAS Number: Not Established Chemical Formula: Proprietary Mixture MSDS Number: 251			
<b>2. Composition/Information On Ingredients</b>			
Ingredient Name		CAS Number	Percent Of Total Weight
Tetrasodium Salt of Ethylenediamine Tetraacetic Acid		64-02-8	
Trisodium hydroxyethylene-diamine-triacetate		Not Establis	
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>Eye Hazards</b> Causes irreversible eye damage.			
<b>Skin Hazards</b> Product will cause severe skin irritation. Wash contaminated area with flowing water. Remove contaminated clothing and wash before reuse.			
<b>Ingestion Hazards</b> Harmful if ingested. If ingested, do not induce vomiting. Give victim large quantities of water or milk, if available. Transport to medical facility.			
<b>Signs And Symptoms</b> Irritant to eyes and skin			
<b>Conditions Aggravated By Exposure</b> None Known			

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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.

#### Skin

Wash contaminated area with flowing water. Remove contaminated clothing and wash before reuse.

#### Ingestion

DO NOT INDUCE VOMITING. Give victim large quantities of water or milk, if available. Get medical attention immediately.

#### Inhalation

If inhaled, remove to fresh air. Consult a physician.

### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

**Flash Point:** n/a °F

#### Extinguishing Media

In case of fire, use water fog, dry chemical, CO<sub>2</sub>, or "alcohol" foam.

#### Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

Spills May Be Slippery

### 6. Accidental Release Measures

CAUTION Surfaces wet with this product are slippery. Avoid release to the environment. 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 away from aluminum and strong oxidizers. Wash thoroughly after handling.

#### Handling Precautions

May cause slippery conditions.

### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

#### Eye/Face Protection

Safety glasses with side shields or goggles recommended.

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### 8. Exposure Controls/Personal Protection - Continued

#### Skin Protection

Chemical-resistant gloves.

#### Respiratory Protection

None normally required.

#### Ingredient(s) - Exposure Limits

Tetrasodium Salt of Ethylenediamine Tetraacetic Acid

PEL-NOT ESTABLISHED

TLV-NOT ESTABLISHED

### 9. Physical And Chemical Properties

#### Appearance

Clear liquid

#### Odor

Mild

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F

**Specific Gravity:** 1.16

**Molecular Weight:** Not Determined

**Percent Volitales:** Not Determined

**Vapor Pressure:** Not Determined

**pH Factor:** 12-13

**Solubility:** Miscible in water

**Evaporation Rate:** <1

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Conditions To Avoid (Stability)

High temperatures.

#### Incompatible Materials

Avoid contact with strong acids, oxidizers, and aluminum

#### Hazardous Decomposition Products

Oxides of Nitrogen, ammonia, CO, CO<sub>2</sub>

### 11. Toxicological Information

No Data Available...

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

No Data Available...

### 14. Transport Information

#### Proper Shipping Name

Corrosive liquid, basic, organic, n.o.s. (ethylenediaminetetraacetic acid, tetrasodium salt solution)

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### 14. Transport Information - Continued

**Hazard Class**

8, PGIII (<=4L Consumer Commodity ORM-D)

**DOT Identification Number**

UN3267

### 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 (<10 ppm) 1,4-Dioxane and and/or Ethelene oxide(less than 1ppm)

**NFPA****HMIS**

HEALTH	3
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	C

### 16. Other Information

No Data Available...

**Disclaimer**

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GLB