

MATERIAL SAFETY DATA SHEET

Leslie's Spa Ultra Bright

1. Product And Company Identification			
<p>Supplier Leslie's Pool Mart, Inc. 3925 E. Broadway, Ste. # 100 Phoenix, Az 85040 United States Telephone Number: (800) 233-8065 FAX Number: (602) 366-3920 Web Site: www.lesliespool.com</p>	<p>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</p>		
<p>Issue Date: 07/23/2002</p> <p>Product Name: Spa Ultra Bright CAS Number: Not Established Chemical Family: Cationic polymer Chemical Formula: Proprietary MSDS Number: 285</p>			
2. Composition/Information On Ingredients			
	Ingredient Name	CAS Number	Percent Of Total Weight
	Polydimethylidiallyammonium Chloride	26062-79-3	
<p>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).</p>			
3. Hazards Identification			
<p>Primary Routes(s) Of Entry Eye Contact, Skin Contact</p> <p>Eye Hazards May cause eye irritation.</p> <p>Skin Hazards May cause skin irritation.</p> <p>Ingestion Hazards May be harmful if swallowed.</p> <p>Inhalation Hazards May cause respiratory tract irritation.</p> <p>Signs And Symptoms Irritant to eyes and skin</p>			

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3. Hazards Identification - Continued

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 affected areas with soap and water.

Ingestion

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

Inhalation

If inhaled, remove to fresh air.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: n/a °F

Fire And Explosion Hazards

Excess heat with prolonged evaporation can result in emission of toxic fumes. Dried material can burn to give off oxides of carbon, nitrogen and hydrogen chloride.

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.

Spills will cause very slippery conditions

6. Accidental Release Measures

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.

Handling Precautions

Avoid contact with skin and clothing.

Storage Precautions

Keep out of reach of children.

Work/Hygienic Practices

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

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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

Blue Liquid

Odor

Mild

Chemical Type: Mixture

Physical State: Liquid

Melting Point: n/a °F

Boiling Point: 212 °F

Specific Gravity: 1.02

Molecular Weight: Proprietary

Percent Volatiles: Negligible

Packing Density: Not Determined

Vapor Pressure: Not Determined

Solubility: Soluble in water

Viscosity: Not Determined

Evaporation Rate: <1

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: will not occur

Hazardous Decomposition Products

The dried material can burn to give off oxides of carbon, hydrogen and hydrogen chloride.

11. Toxicological Information


No Data Available...

12. Ecological Information

No Data Available...

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13. Disposal Considerations									
Refer to applicable local, state and federal regulations as well as industry standards.									
14. Transport Information									
<u>Proper Shipping Name</u> NOT REGULATED									
<u>Hazard Class</u> NOT REGULATED									
<u>DOT Identification Number</u> NONE									
15. Regulatory Information									
No Data Available...									
NFPA 	HMIS <table border="1"><tr><td>HEALTH</td><td>1</td></tr><tr><td>HAZARD</td><td>1</td></tr><tr><td>REACTIVITY</td><td>0</td></tr><tr><td>PERSONAL PROTECTION</td><td>B</td></tr></table>	HEALTH	1	HAZARD	1	REACTIVITY	0	PERSONAL PROTECTION	B
HEALTH	1								
HAZARD	1								
REACTIVITY	0								
PERSONAL PROTECTION	B								
16. Other Information									
<u>Revision/Preparer Information</u> MSDS Preparer: JHW3 This MSDS Superceeds A Previous MSDS Dated: 07/23/2002									
Disclaimer									
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