

MATERIAL SAFETY DATA SHEET

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Leisure Time Sodium Bromide

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	<u>Manufacturer Emergency Contacts & Phone Number</u> CHEMTREC - DAY OR NIGHT: (800) 424-9300			
Issue Date: 08/31/2004 Product Name: Leisure Time Sodium Bromide Chemical Family: Bromide Salt Chemical Formula: Proprietary Mixture MSDS Number: 45				
2. Composition/Information On Ingredients				
Ingredient Name		CAS Number	Percent Of Total Weight	
SODIUMBROMIDE		7647-15-6		
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 Not expected to be acutely toxic.				
Inhalation Hazards Can cause respiratory tract irritation.				
Signs And Symptoms Irritation of eyes, skin, and/or respiratory passages.				

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First Aid (Pictograms)
4. First Aid Measures <u>Eve</u>
In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes.Get medical attention immediately.
Skin In case of contact, immediately flush skin with soap and plenty of water.
Ingestion Drink large amounts of water. Contact a physician or poison control.
Inhalation If inhaled, remove to fresh air.
Fire Fighting (Pictograms)
ABC
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). Flush spill area with water. Use appropriate containers to avoid environmental contamination.
7. Handling And Storage
Handling Precautions Do not get in eyes or on skin.
Storage Precautions Do not reuse container. Store in a cool dry place. Store away from strong acids, oxidizing agents, bromine trifluoride and salts of heavy metals. Keep away from children.
Work/Hygienic Practices Use safe chemical handling procedures suitable for the hazards presented by this material.
Protective Clothing (Pictograms)
8. Exposure Controls/Personal Protection
No Data Available

No Data Available...

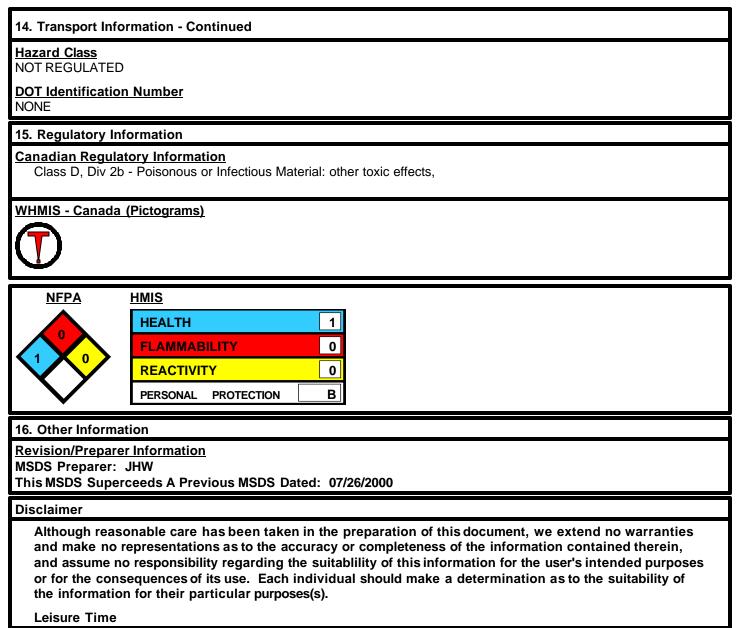
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8. Exposure Controls/Personal Protection - Continued
Engineering Controls Local exhaust acceptable. Special exhaust not required
Eye/Face Protection Safety glasses with side shields or goggles.
Skin Protection Chemical-resistant gloves.
Respiratory Protection General room ventilation is normally adequate.
9. Physical And Chemical Properties
Appearance White crystalline solid
Odor None
Chemical Type: Mixture Physical State: Solid Melting Point: 755 °C Boiling Point: 1390 °C Specific Gravity: 3.21 Molecular Weight: NOT DETERMINED Percent Volitales: NOT DETERMINED Vapor Pressure: 1mm hg @ 806C Solubility: 95g/100g @25C Evaporation Rate: n/a
10. Stability And Reactivity
Stability: STABLE Hazardous Polymerization: WILL NOT OCCUR
Incompatible Materials Acids, oxidizers, bromine triflouride and salts of heavy metals
Hazardous Decomposition Products Bromine gas
11. Toxicological Information
<u>Skin Effects</u> Dermal LD50 (Rabbit) >2g/kg
Acute Oral Effects LD50 mg/kg Rat >= 4.2gr/kg
12. Ecological Information
No Data Available
13. Disposal Considerations
Refer to applicable local, state and federal regulations as well as industry standards.
14. Transport Information
Proper Shipping Name NOT REGULATED

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