

# Rendezvous Broma-Start

1. Product And Company Identification					
Supplier GLB 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States	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	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:** 08/20/2002

Product Name: Rendezvous Broma-Start

CAS Number: Not Established
Chemical Family: Bromide Salt
Chemical Formula: Proprietary Mixture

MSDS Number: 45

# 2. Composition/Information On Ingredients

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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.

# **Rendezvous Broma-Start**

# 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.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)



# 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)





# **Rendezvous Broma-Start**

# 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**

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

### **Skin Effects**

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

No Data Available...

# **Rendezvous Broma-Start**

14. Transport Information - Continued

Proper Shipping Name

**NOT REGULATED** 

**Hazard Class** 

**NOT REGULATED** 

**DOT Identification Number** 

NONE

# 15. Regulatory Information

# Canadian Regulatory Information

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

# WHMIS - Canada (Pictograms)



**NFPA** 



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HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	В

# 16. Other Information

Revision/Preparer Information

MSDS Preparer: JHW

This MSDS Superceeds A Previous MSDS Dated: 07/26/2000

### **Disclaimer**

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