

Rendezvous Liquid Calcium Hardness Up

1. Product And Company Identification

Supplier
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

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: 05/08/2001

Product Name: Rendezvous Liquid Calcium Hardness Up

CAS Number: Not Established

Chemical Family: Inorganic Salt solution

Chemical Formula: CaCl2 MSDS Number: 185

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
CALCIUM CHLORIDE	10043-52-4	
POTASSIUM CHLORIDE	7447-40-7	

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 Contact

Eye Hazards

Causes eye irritation tearing and blurred vision. Possible corneal injury

Skin Hazards

Causes skin irritation from prolonged contact

Ingestion Hazards

May cause nausea, vomiting, abdominal pain and diarrhea

Signs And Symptoms

Irritation of Eyes and Skin

Conditions Aggravated By Exposure

None Known

Rendezvous Liquid Calcium Hardness Up

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. Consult Physician.

<u>Skin</u>

Wash the affected area under tepid running water using a mild soap. Remove contaminated clothing and shoes.

Ingestion

INDUCE VOMITING. Drink large amounts of water. Contact a physician or poison control.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: N/A °F

Flammability Class: NOT FLAMMABLE

Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire. Use water to cool fire-exposed containers.

Fire Fighting Instructions

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

6. Accidental Release Measures

Flush spill area with water.

7. Handling And Storage

Handling And Storage Precautions

Keep out of reach of children. Keep containers tightly closed. Store material in a cool and dry place. Material may contain hazardous residue.

Handling Precautions

Avoid contact with eyes.

Storage Precautions

Store in a cool dry place.

Work/Hygienic Practices

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

Rendezvous Liquid Calcium Hardness Up

7. Handling And Storage - Continued

Protective Clothing (Pictograms)





8. Exposure Controls/Personal Protection

Engineering Controls

Local exhaust acceptable.

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

Clear liquid

Odor

None

Chemical Type: Mixture Physical State: Liquid Melting Point: N/A °F Boiling Point: 212 °F Specific Gravity: 1.0-1.2

Percent Volitales: not determined Packing Density: NOT DETERMINED

Vapor Density: N/A pH Factor: 9-11

Solubility: SOLUBLE IN WATER
Viscosity: NOT DETERMINED
Evaporation Rate: not determined

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability)

None known

Incompatible Materials

If product dehydrates, Sulfuric Acids yields hydrogen chloride gas, which is corrosive, irritating and reactive. Water reactive materials such as sodium cause an exothermic reaction. Methyl Vinyl Ether starts run away polymerization reaction. Zinc yields hydrogen gas with solutions which may explode. Metals are also incompatable.

Rendezvous Liquid Calcium Hardness Up

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

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



HMIS



16. Other Information

Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 03/09/2001

Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).

GLB

Printed Using MSDS Generator™ 2000