



# MATERIAL SAFETY DATA SHEET

## Rendezvous Protect Plus

### 1. Product And Company Identification

<b>Supplier</b> <b>GLB</b> <b>1400 Bluegrass Lakes Parkway</b> <b>Alpharetta, GA 30004 United States</b>  <b>Telephone Number:</b> (770)521-5999 <b>FAX Number:</b> (770)521-5959 <b>Web Site:</b> www.poolspacare.com	<b>Manufacturer</b> <b>Advantis Technologies Inc.</b> <b>1400 Bluegrass Lakes Parkway</b> <b>Alpharetta, GA 30004 United States</b>  <b>Telephone Number:</b> (770) 521-5999 <b>FAX Number:</b> (770) 521-5959 <b>Web Site:</b> www.poolspacare.com
---	--

<b>Supplier Emergency Contacts &amp; Phone Number</b> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> <b>CHEMTREC - DAY OR NIGHT: (800) 424-9300</b>
---	---

**Issue Date:** 04/18/2001  
**Product Name:** Rendezvous Protect Plus  
**CAS Number:** Not Established  
**Chemical Family:** Clarifying/Sequestering Agent  
**Chemical Formula:** Proprietary  
**MSDS Number:** 39

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
CITRIC ACID	77-92-9	
Trisodium hydroxyethylene-diamine-triacetate	139-89-9	
TRISODIUM NITRILOTRIACETATE	5064-31-3	

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).

### Hazards Identification (Pictograms)



### 3. Hazards Identification

#### Primary Routes(s) Of Entry

Eye Contact, Skin Contact

#### Eye Hazards

Irritant, moderate eye. Exposure can lead to blindness.

#### Skin Hazards

May cause allergic skin reaction.

#### Ingestion Hazards

May be harmful if swallowed.

# MATERIAL SAFETY DATA SHEET

## Rendezvous Protect Plus

### 3. Hazards Identification - Continued

#### Inhalation Hazards

May be harmful if inhaled.

#### 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. If breathing is difficult, give oxygen.

#### 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

Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Flush spill area with water.

### 7. Handling And Storage

#### Handling And Storage Precautions

Keep out of reach of children. Store material in a cool and dry place.

#### Work/Hygienic Practices

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

#### Protective Clothing (Pictograms)



# MATERIAL SAFETY DATA SHEET

## Rendezvous Protect Plus

### 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.

#### Ingredient(s) - Exposure Limits

Trisodium hydroxyethylene-diamine-triacetate

PEL TLV

1mg/m<sup>3</sup> 2mg/m<sup>3</sup>

TRISODIUM NITRILOTRIACETATE

PEL TLV

NOT ESTABLISHED NOT ESTABLISHED

### 9. Physical And Chemical Properties

#### Appearance

Pale yellow liquid

#### Odor

Mild

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** n/a °F

**Boiling Point:** 212 °F

**Specific Gravity:** 1.0-1.4

**Molecular Weight:** NOT DETERMINED

**Percent Volitales:** NOT DETERMINED

**Packing Density:** NOT DETERMINED

**Vapor Pressure:** NOT DETERMINED

**Vapor Density:** >1

**pH Factor:** 7-9

**Solubility:** Soluble in water

**Evaporation Rate:** <1

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Incompatible Materials

Strong Oxidizers, Aluminum

#### Hazardous Decomposition Products

Oxides of Nitrogen, Carbon Dioxide, Ammonia

### 11. Toxicological Information

No Data Available...

# MATERIAL SAFETY DATA SHEET

## Rendezvous Protect Plus

### 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

#### DOT Shipping Label

NOT ASSIGNED

### 15. Regulatory Information

#### Canadian Regulatory Information

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

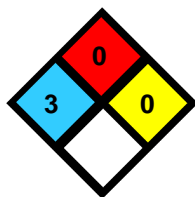
Class D, Div 2b - Poisonous or Infectious Material: other toxic effects

Class E - Corrosive Material

#### WHMIS - Canada (Pictograms)



#### NFPA



#### HMIS

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B

### 16. Other Information

#### Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 07/25/2000

#### 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