

Rendezvous Spa Cleaner

| 1. Product And Company Identification <u>Supplier</u> GLB 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States | 1400 Bluegrass Lakes F | 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 | FAX Number: (770) 521 | 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: 02/09/2006 | | | | |
| Product Name: Rendezvous Spa Cleaner Chemical Name: Citrus Cleaner CAS Number: Not Established MSDS Number: 282 | | | | |
| 2. Composition/Information On Ingredients | | | | |
| Ingredient Name | | CAS Number | Percent Of Total Weight | |
| D-LIMONENE | | 5989-27-5 | | |
| DIETHANOLAMINE | | 111-42-2 | | |
| DIETHYLENEGLYCOLMONOBUTYLETHER | | 112-34-5 | | |
| TETRASODIUMETHYLENEDIAMINETETRAACETICACID | | 64-02-8 | | |
| Ingredients listed in this section have been determined to be determined to be health hazards are listed if they comprise carcinogens are listed if they comprise 0.1% or more of the 29CFR 1910.1200(i)(1). | e 1% or more of the compositi | on. Materials id | entified as | |
| EMERGE | NCY OVERVIEW | | | |
| Product is harmful if swallowed. Can cause irritation to | the eyes, skin, and respirato | ry system. | | |
| 3. Hazards Identification | | | | |
| <u>Eye Hazards</u> Product can cause irritation to the eyes. | | | | |
| Skin Hazards Skin contact may cause irritation or redness. Contains can cause drying, defatting, and dermititis of the skin. | a potential skin sensitizer. Pr | olonged or repe | ated exposure | |

Ingestion Hazards

Ingestion may cause vomiting, headache, and other medical problems.

Inhalation Hazards

Inhalation can cause nose, throat, and respiratory tract irritation, coughing, and headache.

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4. First Aid Measures

<u>Eye</u>

Flush with water for at least 15 minutes. Seek medical attention.

<u>Skin</u>

Wash affected area with copious amounts of soap and water. If irritation persists, seek medical attention.

Ingestion

Seek medical attention immediately. Do not induce vomiting.

Inhalation

If symptoms are noticed, move to fresh air. If symptoms persist, seek medical attention.

Fire Fighting (Pictograms)



5. Fire Fighting Measures

Flash Point: 123 °F 50 °C Flammability Class: Combustible Lower Explosive Limit: Not Determined Upper Explosive Limit: Not Determined

Fire And Explosion Hazards

Combustible Liquid. Keep away from heat, sparks, and open flame. Guard against spontaneous combustion of improperly discarded cleaning rags. May form peroxides of unknown stability.

Extinguishing Media

Carbon Dioxide, foam, or dry chemical.

Fire Fighting Instructions

SCBA recommended. Smother to exclude air. Do not use water. Handle as an oil fire.

6. Accidental Release Measures

Use personal protective equipment. Small spills can be wiped up. For larger spills, absorb spill with vemiculaite, sand, or other suitable material and collect for disposal. Do not hose spills down drains, sewers, or waterways. Move leaking containers to well ventilated area. Keep away from ignition sources and open flames.

Handling & Storage (Pictograms)



7. Handling And Storage

Handling Precautions

Wear personal protective equipment. Avoid contact with skin, eyes, and clothes. Wash hands thoroughly after handling.

Storage Precautions

Keep container closed. Store away from heat sources and open flames.

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Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

Engineering Controls

Use in well-ventilated areas.

Eye/Face Protection

Safety glasses with side shields (or goggles) recommended.

Skin Protection

Wear chemical impervious gloves.

9. Physical And Chemical Properties

Appearance

Orange Liquid

Odor Citrus

Chemical Type: Mixture Physical State: Liquid Specific Gravity: 0.984 pH Factor: 9.7-9.9

10. Stability And Reactivity

Stability: Stable Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability)

Avoid temperatures over 123F.

Incompatible Materials

Avoid contact with srong oxidizing agents and acidic agents including acidic clays, peroxides, halogens, vinyl chloride, and iodine pentaflouride.

Hazardous Decomposition Products

Smoke may be acrid and fume irritating. Burning generates CO, CO2, and smoke.

Conditions To Avoid (Polymerization)

Polymerization catalysts such as aluminum chloride and acidic clays.

11. Toxicological Information

No toxilogical data exists for this product.

12. Ecological Information

Ecotoxicological Information

No ecotoxilogical data exists for this product.

13. Disposal Considerations

Dispose of in accordance with local, state, and federal regulations.

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| 14. Transport I | nformation |
|---|---|
| Proper Shippin Flammable L | ng Name Liquids, N.O.S. (D-Limonene) |
| <u>Hazard Class</u> 3, PGIII (<5L Co | onsumer Commodity ORM-D) |
| DOT Identificat UN1993 | tion Number |
| North Americ This materia | pping Paper Description can Emergency Respomse Guide No. 128. I may be reclassified as a combustible liquid and is not regulated, via ground transportation, in ess than 119 gallons [see 49 CFR 173.150(f)]. |
| 15. Regulatory | Information |
| U.S. Regulator All compone | y Information nts of this product are listed on the TSCA inventory. |
| NFPA 2 2 0 | HMIS HEALTH FLAMMABILITY 2 REACTIVITY 0 PERSONAL PROTECTION B |
| 16. Other Infor | mation |
| <u>Revision/Prepare</u> MSDS Prepare | arer Information er: JHW |
| Disclaimer | |
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