ROBARB

BARB MATERIAL SAFETY DATA SHEET

Robarb Super Blue

1. Product And Company Identification

Supplier Robarb

1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 United States

Telephone Number: (770)521-5999 FAX Number: (770)521-5959 Web Site: www.poolspacare.com

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

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

Manufacturer Emergency Contacts & Phone Number CHEMTREC - DAY OR NIGHT: (800) 424-9300

Issue Date: 04/17/2001

Product Name: Robarb Super Blue CAS Number: Not Established Chemical Formula: Proprietery

MSDS Number: 36

2. Composition/Information On Ingredients

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

Causes eye irritation.

Skin Hazards

Causes skin irritation.

Ingestion Hazards

Harmful if swallowed.

Inhalation Hazards

None normally associated with this product

Signs And Symptoms

Irritant to eyes and skin

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.

<u>Skin</u>

Remove contaminated clothing and shoes. Rinse the affected area with tepid water for at least 15 minutes.

MATERIAL SAFETY DATA SHEET

Robarb Super Blue

4. First Aid Measures - Continued

Ingestion

DO NOT INDUCE VOMITING. 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

Flammability Class: NOT FLAMMABLE

Fire And Explosion Hazards

When strongly heated emits toxic fumes

Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

Fire Fighting Instructions

CAUTION Surfaces wet with this product are slippery.

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.

CAUTION Surfaces wet with this product are slippery.

7. Handling And Storage

Handling And Storage Precautions

Keep out of reach of children. Store material in a cool and dry place. Wash thoroughly after handling

Storage Precautions

Avoid contact with Skin and clothing

Work/Hygienic Practices

Wash thoroughly with soap and water after handling.

Protective Clothing (Pictograms)





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.

MATERIAL SAFETY DATA SHEET

Robarb Super Blue

8. Exposure Controls/Personal Protection - Continued

Skin Protection

Chemical-resistant gloves.

Respiratory Protection

None normally required.

9. Physical And Chemical Properties

Appearance

Clear Blue

Odor

Mild

Chemical Type: Mixture **Physical State:** Liquid

Melting Point: NOT APPLICABLE °F

Boiling Point: 212 °F
Specific Gravity: 1.0-1.1
Molecular Weight: Proprietary
Percent Volitales: NEGLIGIBLE
Packing Density: NOT DETERMINED
Vapor Pressure: NOT DETERMINED
Vapor Density: NOT DETERMINED

pH Factor: 5-7

Solubility: Soluble in Water **Viscosity:** NOT DETERMINED

Evaporation Rate: <1

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: will not occur

Conditions To Avoid (Stability)

Strong Oxidizers

Incompatible Materials

Avoid contact with strong oxidizers

Hazardous Decomposition Products

When heated toxic fumes such as Oxides of Carbon, Nitrogen and Hydrogen chloride may be present

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

13. Disposal Considerations

Refer to applicable federal, state, and local regulations prior to disposition of container and residual contents.

14. Transport Information

No Data Available...

MATERIAL SAFETY DATA SHEET

Robarb Super Blue

14. Transport Information - Continued

Proper Shipping Name

NOT REGULATED

Hazard Class

NOT REGULATED

DOT Identification Number

NONE

DOT Shipping Label

NOT ASSIGNED

15. Regulatory Information

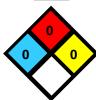
Canadian Regulatory Information

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

WHMIS - Canada (Pictograms)



NFPA



<u>HMIS</u>



16. Other Information

Revision/Preparer Information

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 07/24/2000

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 suitablility 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).

Robarb

Printed Using MSDS Generator™ 2000