

Lake Restoration Inc.
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Transportation Emergency (CHEMTREC) (800) 424-9300

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Trade Name: SORACID BLUE B LIQUID
Synonyms: Acid Blue Dye stuff
Chemical Family: Acid Dye stuffs
Last Revision Date: 5/19/2008

2. HAZARDOUS COMPONENTS

<u>Component</u>	<u>Percent</u>	<u>CAS No.</u>	<u>PEL (TWA)</u>	<u>TLV (TWA)</u>
None as per 29 CFR Section 1910.1200				

3. HAZARD IDENTIFICATION

Emergency Overview

Notice: May irritate eyes or irritate skin on prolonged exposure. Avoid contact with product. Use in well-ventilated areas. Wash hands before eating or smoking.

Hazard Rating: HMIS: Health - 1 Flammability - 0 Reactivity - 0

Potential Health Effects

Primary Routes of Exposure: Eye contact, skin contact, inhalation, ingestion

Overexposure Effects

Eyes: May cause irritation.
Skin: May cause irritation.
Inhalation: May cause irritation.
Ingestion: May cause irritation.

Chronic Effects

None known. The toxicological properties of this product have not been fully investigated. This product does not contain greater than 0.1% of the known or potential carcinogens listed in NTP, IARC, or OSHA.

4. EMERGENCY AND FIRST AID MEASURES

PROCEDURES:

- Eyes:** Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
- Skin:** Wash thoroughly with soap and water. If clothing is contaminated, remove and wash before reuse. If irritation develops, get medical attention.
- Inhalation:** Remove to fresh air. Aid in breathing, if necessary. If breathing difficulties persists, get immediate medical attention.
- Ingestion:** Rinse mouth with water. Drink several glasses of water. Seek medical advice. **DO NOT INDUCE VOMITING** unless advised to do so by a physician. Get immediate medical attention.

5. FIRE AND EXPLOSION DATA

- Flash Point:** >200° F
- Flammable Limits:** Not Determined
- In Case of Fire:** Dry chemical, CO2, water spray or regular foam.
- Fire-Fighting Procedures:** Use self-contained breathing apparatus and turn out gear.
- Fire and Explosion Hazards:** In case of fire or explosion, keep unnecessary people away. Isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

6. SPILL OR LEAK PROCEDURES

Do not touch or walk through spilled material. Contain and collect spilled material, place into containers for later disposal. Scrub spill area with detergent and rinse off with water.

7. HANDLING AND STORAGE

Avoid contact with product. Use only with adequate ventilation. Wash thoroughly after handling. Keep container closed when not in use.
Protect from freezing.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Control Measures:** Use local exhaust to control mist/vapors to recommended P.E.L. Deluge safety shower and eye wash station should be located near work area.
- Eyes:** Safety glasses.
- Skin:** Gloves, coveralls, apron, boots as necessary to prevent skin contact.
- Respiratory:** If ventilation is inadequate, wear a NIOSH/MSHA approved respirator.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dark Blue Liquid
Odor: Slight
pH of Product: ~ 4.3
Density: 1.080 g/ml
Solubility in Water: Soluble

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to avoid: None known
Materials to avoid: Oxidizing agents, reducing agents Hazardous
Decomposition Products: Oxides of Carbon, Nitrogen, or Sulfur. Hazardous
Polymerization: Will not occur under normal conditions.

11. TOXICOLOGICAL INFORMATION

No data available

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: In accordance with local, state, federal and environmental laws and regulations.
Container Reuse Method: Containers should not be reused without professional cleaning and reconditioning. Observe all labeled safeguards until cleaned, reconditioned, or destroyed.

14. TRANSPORTATION INFORMATION

DOT Proper Shipping Name: Not regulated
UN/NA Code: N/A
Packing Group: N/A

15. REGULATORY INFORMATION

TSCA: In compliance
OSHA Hazard Classification: Not hazardous
SARA Hazard (311/312): Not hazardous

CERCLA RQ/SARA 313: Name CAS No. RQ (lbs) 313
Not hazardous

16. Other Information

All information and data appearing on this M.S.D.S. are believed to be reliable and accurate. However, it is the user's responsibility to determine the safety, toxicity, and suitability for own use of the product described. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by First Source Worldwide, LLC. User assumes all risk and responsibility.

Communication of the Health and Safety Information in a Material Safety Data Sheet (MSDS) is an important part of First Source Worldwide, LLC's product safety program. We provide this information to our customers and encourage them to become familiar with the content of the MSDS and the laws pertaining to its use in the workplace. A new MSDS will be mailed to your company at the time of your re-order if the MSDS is revised.

Under the OSHA Hazard Communication Standard and some state right to know laws, certain requirements related to an MSDS must be met. Employers using this material in their operations must make the MSDS available to all employees working with or otherwise handling this product. Distributors receiving this information are obligated to convey a copy of the MSDS to their customers and affiliates.

We believe that the attached information will fulfill your requirements. Should you need additional health and safety information, please contact customer service (763) 428-9777.