

MATERIAL SAFETY DATA SHEET

CB64

SECTION I PRODUCT IDENTIFICATION

Product Name: Crystal Blue Lake & Pond Colorant **Emergency Phone:** 888-697-2626
Chemical Name: Acid Blue #9

SECTION II COMPOSITION

<u>COMPONENT</u>	<u>PERCENTAGE</u>	<u>CAS</u>	<u>TLV</u>
Acid #9	25.9%	N/A	N/A
Surfactant	1 %	N/A	N/A

This product and it's ingredients are non hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.
SARA Title III, Section 313: Not Listed

SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

PHYSICAL FORM: Liquid **COLOR:** Blue **ODOR:** None
BOILING POINT: N/E **FREEZING POINT:** N/E **MELTING POINT:** N/A
VAPOR PRESSURE: N/E **VAPOR DENSITY (AIR=1):** Blue **SPECIFIC GRAVITY:** N/E
PH: N/E **SOLUBILITY IN WATER:** Soluble **VOLATILITY /VOL:** N/E
EVAPORATION RATE: N/A

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/E
EXTINGUISHING MEDIA: Water for, dry chemicals, carbon dioxide or foam.
SPECIAL FIREFIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing.
UNUSUAL FIRE OR EXPLOSION HAZARDS: None Known

SECTION V REACTIVITY DATA

STABILITY: The product is stable
INCOMPATILITY (Materials to avoid): None Known
HAZARDOUS DECOMPOSITION OF BY PRODUCTS: Burning may yield Carbon Dioxide.
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VI HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: Skin, Inhalation, Eyes, and Ingestion
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known
CARCINOGEN: Acid #9 RTECS BQ4725000 lists citation from An IARC 16, 171, 78 wherein the carcinogenic determination in animals is shown to be positive. However, the Food and Drug Administration in it's permanently listing FD&C Blue # 1 (Federal Register Vol. 47, No. 188, September 1982) did not concur in those findings.
MEDICAL CONDITION AGGRAVATED: None known
EFFECTS OF OVER EXPOSURE: Exposed skin maybe temporarily stained by this product. No significant health hazard is expected to result under conditions of normal usage of this material.
TOXICITY DATA: Not Available

SECTION VII**FIRST AID**

IF INHALED: This material is not expected to present an inhalation problem. However, if inhalation should occur, remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth, and seek medical attention.

IF SWALLOWED: If large amounts are ingested, call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious do not give anything by mouth and do not induce vomiting.

IF IN EYES: Immediately flush eyes with plenty of water. Call a physician if irritation develops.

IF IN SKIN: Wash affected area with soap and water. Call a physician if irritation develops.

SECTION VIII**SPECIAL PROTECTION INFORMATION**

RESPRIATOR TYPE: None Necessary

EYES PROTECTION: Wear chemical safety goggles and face shield if splashing hazard exists.

SKIN PROTECTION: Wear gloves, boots, and chemically resistant clothing as necessary to minimize skin contact. Employees should wash hands and face before eating or drinking or using tobacco products.

ADDITION MEASURES: Emergency showers and eye wash stations should be available. Educate and train employees in the safe use and handling of the product.

SECTION IX**SPILL AND DISPOSAL PROCEDURES**

SPILLS AND LEAKS: Stop spill at source. Dike area and contain. Clean up with absorbent materials. Mop up and dispose of remainder. Persons without proper protection should be kept from area until clean.

WASTE: Recycle or dispose of observing local, state, & federal health, safety, & pollution laws. If questions exist, contact the appropriate agencies.

SARA TPQ: N/A

SECTION X**REGULATORY INFORMATION**

RCRA STATUS: Not a Hazardous waste per Title 40 CFR 261.

TSCA STATUS: We certify that all components of this product are registered under the regulations of the Toxic Substances Control Act.

SARA (SECTION 302): Pursuant to Section 302 of SARA Title III, this product does not contain an extremely hazardous substance.

SARA (SECTION 313): Section 313 of SARA Title III, not listed.

CWA (PRIORITY POLLUTANTS): N/A

WHMIS: Not listed

SECTION XI**PRECAUTIONAL LABEL STATEMENTS**

WARNING!: In accordance with good industrial practice, handle this product with care and avoid personal contact.

SECTION XIII**TRANSPORTATION**

DOT SHIPPING NAME: Crystal Blue Lake & Pond Colorant

DOT HAZARD CLASS: Not Regulated

DOT LABELS REQUIRED: None Required

SECTION XIII**ADDITIONAL INFORMATION**

DISCLAIMER: While Sanco Industries Inc. believes the data set forth is accurate to the best of our knowledge; Sanco Industries makes no warranties and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration and verification.

Steps in the Event of a Leak or Spill

Shovel up dry chemical and place in metal drum with a cover. Cautiously spray residue with plenty of water.

Environmental Effects

Data not available

Deactivating Chemicals

Data not available

Waste Disposal Methods

Dispose in accordance with all federal, provincial, and local regulations.

PREPARATION INFORMATION:

References

Manufacturers' MSDS

Date Prepared/Revised

March 9, 2000

Please obtain **MSDS updates** for this product from your regional PrairieChem office.

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The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations.

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