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MATERIAL SAFETY DATA SHEET

Pond Keeper

Blue Lake Dye

Section 1 - Identification

TRANSPORTATION EMERGENCY NON-TRANSPORTATION EMERGENCY

1-888-766-3520 1-888-766-3520

EPA REG. NUMBERS: N/A

CHEMICAL NAME: Acid Blue 9

TRADE NAME: Pond Keeper Blue Lake Dye

PRODUCT CODE: Not yet assigned

Section 2 - Hazardous Ingredients

COMPONENT CAS TLV

Acid Blue 9 N/A (mixture) N/E

Contains NO hazardous components as listed in 29 CFR 1900.1000 or other pertinent sections of OSHA regulations.

Section 3 - Physical Data

STATE: Liquid Appearance: Blue Odor: None

BOILING POINT: N/E Vapor Density: N/E Vapor Pressure: N/E

pH: N/E Specific Gravity: N/E Solubility in Water: Completely

FREEZING POINT: N/E Melting Point: N/A

Section 4 - Fire and Explosion Hazard Data

FLASH POINT & METHOD: Water Ignition Temperature: N/E

EXPLOSION CHARACTERISTICS: N/E

EXTINGUISHING MEDIA: No special requirements, water or dry chemical

SPECIAL FIRE FIGHTING PROTECTIVE EQUIPMENT: Self contained breathing apparatus

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

Section 5 - Reactivity Data

STABILITY: Stable under normal conditions.

INCOMPATIBILITY (materials to avoid): None known

HAZARDOUS DECOMPOSITION PRODUCTS: Burning may yield carbon dioxide

HAZARDOUS POLYMERIZATION: Will not occur.

Section 6 - Health Hazard Assessment

ROUTE(S) OF ENTRY: Skin, inhalation, eyes, ingestion.

TLV: N/E

CARCINOGEN: Acid blue 9: RTECS BQ4725000 lists citation from An1 ARC 16,171,78 wherein the carcinogenic determination in animals is shown to be positive. However, the Food and Drug Administration in its permanent listing FD & C Blue#1 (Federal Register Vol. 47, No. 188, September 28, 1982) did not concur in those findings.

Medical Condition Aggravated: None known.

EFFECTS OF OVEREXPOSURE: Exposed skin may be temporarily stained by this product. No significant health hazard is expected to result under conditions of normal usage of the material.

Section 7 – 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 clear water. Call a physician if irritation develops.

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

Section 8 - Spill or Leak Procedures

SPILL: Sweep up spilled material and discard into proper waste container. Provide adequate ventilation during cleanup.

Wear proper respiratory protection.

RO: N/A

WASTE: Bury or incinerate according to Federal, State and Local regulation.

SARA TPO: N/A

Section 9 - Special Protection Information

EYE PROTECTION: safety glasses with wide shields

VENTILATION: General mechanical ventilation.

RESPIRATORY PROTECTION (specify type): not required

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

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

Section 10 – Regulatory Information

RCRA STATUS: Not a RCRA 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 312): Section 311/312 of SARA Title III, not listed.

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

WCA (PRIORITY POLLUTANTS): N/E

WHMIS: Not listed.

Section 11 – Precautionary Label Statements

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

Section 12 – Transportation

D.O.T. Shipping Name: Pond Keeper Blue Lake Dye

D.O.T. Hazard Class: Not regulated.

D.O.T. Labels Required: None required.

The above information is given in good faith, and is based upon research of others, and is believed to be accurate by Natural Environmental Systems, LLC. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations thereunder. Any other use is prohibited. Natural Environmental Systems, LLC assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by Natural Environmental Systems, as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.

ABBREVIATIONS KEY: N/A = Not Available or Applicable N/E = Not Established TVL = Threshold Limit Value

