LAKE RESTORATION, INC. SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identity: Lake Restoration® Bright Blue Pond Dye Packet

Recommended use of the chemical and restrictions on use:

Product use: Colorant for ponds, water features, or other enclosed bodies of water

Uses advised against: No information available

Company: Lake Restoration, Inc.

12425 Ironwood Circle Rogers, MN 55374

Telephone: (763) 428-9777
Toll free telephone: (877) 428-8898
Fax: (763) 428-1543

E-mail: LRmail@LakeRestoration.com

Emergency phone: (800) 255-3924 (ChemTel, Inc.)

(800) 222-1222 (National Capital Poison Control Center)

2. HAZARDS IDENTIFICATION

GHS classification: Not a dangerous substance or mixture according to the Globally Harmonized

System (GHS)

Signal word: Not hazardous

The product contains no substances which, at their given concentration, are

considered to be hazardous to health.

Precautionary statements

P281	Use personal protective equipment as required
P262	Do not get in eyes, on skin, or on clothing
P261	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray
P264	Wash face, hands, and any exposed skin thoroughly after handling
P270	Do not eat, drink, or smoke when using this product
P501	Dispose of contents/ container to an approved waste disposal plant

Hazards not otherwise classified (HNOC):

OTHER INFORMATION:

Unknown acute toxicity: 100% of the mixture consists of ingredients of unknown acute toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: C.I. Acid blue 9

4. FIRST AID MEASURES

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and

upper eyelids. Consult a physician.

Skin contact: Wash skin with soap and water.

Inhalation: Move to fresh air.

Ingestion: Clean mouth with water and drink plenty of water afterwards.

Most important symptoms: No information available.

Indication of immediate medical

attention/special treatment: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Use measures appropriate to local circumstances and surrounding environment.

Keep away from heat and sources of ignition.

Special hazards: No information available.

Explosion data:

Sensitivity to mechanical impact: None

Sensitivity to static discharge: Fine dust dispersed in air, in sufficient concentrations, and in the prescence of

an ignition source, is a potential dust explosion hazard.

Fire-fighting protection: Firefighters should wear positive pressure self-contained breathing apparatus

and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective

equipment, and emergency
procedures: Avoid contact with skin and eyes. Use personal protective equipment. For

personal protection see section 8. Ensure adequate ventilation.

Environmental precautions: Prevent further leakage or spillage if safe to do so. **Methods for containment:** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Use personal protective equipment. Cover powder spill with plastic sheet or tarp

to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated

surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with skin, eyes, and clothing. Do not breathe vapors/ dust. In case

of insufficient ventilation, wear suitable respiratory equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Provide appropriate exhaust ventilation at

places where dust is formed. Do not eat, drink, or smoke when using this product. Use personal protection recommended in section 8.

Precautions for safe storage: Store locked up. Keep containers tightly closed in a cool, dry, well-ventilated

place. Keep in properly labeled containers. Store in accordance with the

particular national and local regulations.

Incompatible products: None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure guidelines: This product, as supplied, does not contain any hazardous materials with

occupational exposure limits established by the region specific regulatory

bodies.

Engineering measures: Showers, eyewash stations, ventilation systems. Apply technical measures to

comply with the occupational exposure limits. Process enclosure and/or

ventilation systems.

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

Respiratory protection: If exposure limits are exceeded or irritation experienced, NIOSH/MSHA

approved respiratory protection should be worn.

Skin and body protection: Wear impervious gloves and protective clothing, including boots, gloves, lab

coat, apron or coveralls, as appropriate, to prevent skin contact.

Eye/face protection: Wear tightly fitting safety goggles. Avoid contact with eyes. Eyewash stations

should be provided in areas where there is any possibility of exposure to the substances; this is in addition to the recommendation of wearing eye protection.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Do not

eat, drink, or smoke when using this product. Remove and wash contaminated clothing before re-use. Regular cleaning of equipment, work area, and clothing is recommended. Wear suitable gloves and eye/ face protection. Wash hands before breaks and immediately after handling the product. Wear personal

protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue powder	Flammable Limits: LEL: Not available
	UEL: Not available
Odor: Not available	Vapor Pressure: Not available
Odor Threshold: Not available	Vapor Density: Not available
pH: Not applicable	Relative Density: Not available
Melting/Freezing Point: Not available	Solubility (ies): Not available
Initial Boiling Point/Range: Not available	Partition Coefficient Octanol/Water: Not available
Flashpoint: Not available	Auto-ignition Temperature: Not available
Evaporation Rate: Not available	Decomposition Temperature: Not available
Flammability (solid, gas): Not available	Viscosity: Not available

10. STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical stability: Stable under normal storage and handling conditions.

Hazardous reactions: None under normal processing.

Conditions to avoid: Avoid extreme temperatures and direct sunlight. **Incompatible materials:** None known based on information supplied.

Hazardous decomposition

products: May emit toxic fumes under fire conditions.

11. TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

Product information: Product does not present an acute toxicity hazard based on known or supplied

information.

Eye contact: Avoid contact with eyes. **Skin contact:** Avoid contact with skin.

Inhalation: Avoid breathing vapors or mists.

Ingestion: Not an expected route of exposure. Do NOT taste or swallow.

Toxicological effects symptoms: No information available.

DELAYED AND IMMEDIATE EFFECTS, AS WELL AS CHRONIC EFFECTS FROM SHORT- AND LONG-TERM

EXPOSURE:

Sensitization:No information availableCarcinogenicity:No information availableGerm cell mutagenicity:No information availableReproductive toxicity:No information available

Specific target organ systemic

toxicity (single exposure): No information available

Specific target organ systemic

toxicity (repeated exposure): No information available Aspiration hazard: No information available

Numerical measures of

toxicity: 100% of the mixture consists of ingredients of unknown acute toxicity.

12. ECOLOGICAL INFORMATION

Ecotoxicity: 100% of the mixture consists of components of unknown hazards to the aquatic

environment.

Persistence and degradability: No information available Bioaccumulative potential: No information available Other adverse effects: No information available

13. DISPOSAL CONSIDERATIONS

Waste disposal methods: Should not be released into the environment. Dispose of in accordance with

local regulations. This material, as supplied, is not a hazardous waste according

to state and federal regulations (40 CFR 261).

Contaminated packaging: Do not re-use empty containers. Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT description: Not regulated

MEX:

IATA description: Not regulated IMDG description: Not regulated

RID: ADN:

15. REGULATORY INFORMATION

INTERNATIONAL INVENTORIES:

TSCA: Listed

EINECS/ELINCS: Not determined DSL: Not determined NDSL: Not determined PICCS: Not determined **ENCS:** Not determined **IECSC:** Not determined AICS: Not determined **KECL:** Not determined NZIoC: Not determined

Legend

TSCA: United States Toxic Substances Control Act Section 8(b) Inventory

EINECS/ELINCS: European Inventory of Existing Commercial Chemical Substances/ EU List of

Notified Chemical Substances

DSL/NDSL: Canadian Domestic Substances List/ Non-Domestic Substances List **PICCS:** Philippines Inventory of Chemicals and Chemical Substances

ENCS: Japan Existing and New Chemical Substances **IECSC:** China Inventory of Chemical Substances **AICS:** Australian Inventory of Chemical Substances

KECL: Korean Existing and Evaluated Chemical Substances

NZIoC: New Zealand Inventory of Chemicals

RESTRICTIONS – REACH TITLE VIII: No information available

U.S. FEDERAL REGULATIONS:

CERCLA: This material, as supplied, does not contain any substances regulated as

hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to

releases of this material.

Clean Water Act: This product does not contain any substances regulated as pollutants pursuant

to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of

1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal

Regulations, Part 372.

SARA 311/312 hazard categories:

Acute health hazard: No Chronic health hazard: No Fire hazard: No

Sudden release of

pressure hazard: No Reactive hazard: No

U.S. STATE REGULATIONS:

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. state right-to-know regulations:

INTERNATIONAL REGULATIONS:

CANADA:

WHMIS notes: This product has been classified in accordance with the hazard criteria of the

Controlled Products Regulations (CPR) and the SDS contains all the information

required by the CPR.

WHMIS hazard class: Non-controlled

HMIS Rating: Health = 1 Flammability = 1 Physical hazard = 0 Personal protection = F

16. OTHER INFORMATION

Date of current revision:2/6/23Revision summary:New SDSDate of previous revision:None

NOTICE

The above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. Lake Restoration, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.