

# LAKE RESTORATION, INC.

## SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identity:** Lake Restoration® Reflection Black Pond Dye

**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:** None known

**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:** [Lmail@LakeRestoration.com](mailto:Lmail@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

This 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:** Proprietary blend

#### 4. FIRST AID MEASURES

<b>Eye contact:</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin contact:</b>	Wash skin with soap and water.
<b>Inhalation:</b>	Move to fresh air.
<b>Ingestion:</b>	Clean mouth with water and drink plenty of water afterwards.
<b>Most important symptoms:</b>	No information available.
<b>Indication of immediate medical attention/special treatment:</b>	Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

<b>Extinguishing media:</b>	Use measures appropriate to local circumstances and surrounding environment. Keep away from heat and sources of ignition.
<b>Special hazards:</b>	No information available.
<b>Explosion data:</b>	
<b>Sensitivity to mechanical impact:</b>	None
<b>Sensitivity to static discharge:</b>	Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source, is a potential dust explosion hazard.
<b>Fire-fighting protection:</b>	Firefighters should wear positive pressure self-contained breathing apparatus and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment, and emergency procedures:</b>	Avoid contact with skin and eyes. Use personal protective equipment. For personal protection see section 8. Ensure adequate ventilation.
<b>Environmental precautions:</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for containment:</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for cleaning up:</b>	Pick up and transfer to properly labeled containers.

#### 7. HANDLING AND STORAGE

<b>Precautions for safe handling:</b>	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.
<b>Precautions for safe storage:</b>	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.
<b>Incompatible products:</b>	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:** If splashes are likely to occur, wear face shield and goggles.

**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**

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

**10. STABILITY AND REACTIVITY**

**Reactivity:** No data available

**Chemical stability:** Stable under normal storage and handling conditions.

**Possibility of 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 available

**Carcinogenicity:** No information available

**Germ cell mutagenicity:** No information available

**Reproductive 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 and national environmental 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:**

<b>15. REGULATORY INFORMATION</b>
-----------------------------------

**INTERNATIONAL INVENTORIES:**

<b>TSCA:</b>	Listed
<b>EINECS/ELINCS:</b>	Not determined
<b>DSL:</b>	Not determined
<b>NDSL:</b>	Not determined
<b>PICCS:</b>	Not determined
<b>ENCS:</b>	Not determined
<b>IECSC:</b>	Not determined
<b>AICS:</b>	Not determined
<b>KECL:</b>	Not determined
<b>NZIoC:</b>	Not determined

**Legend**

<b>TSCA:</b>	United States Toxic Substances Control Act Section 8(b) Inventory
<b>EINECS/ELINCS:</b>	European Inventory of Existing Commercial Chemical Substances/ EU List of Notified Chemical Substances
<b>DSL/NDSL:</b>	Canadian Domestic Substances List/ Non-Domestic Substances List
<b>PICCS:</b>	Philippines Inventory of Chemicals and Chemical Substances
<b>ENCS:</b>	Japan Existing and New Chemical Substances
<b>IECSC:</b>	China Inventory of Chemical Substances
<b>AICS:</b>	Australian Inventory of Chemical Substances
<b>KECL:</b>	Korean Existing and Evaluated Chemical Substances
<b>NZIoC:</b>	New Zealand Inventory of Chemicals

**REACH registration number:** The manufacturer has taken all relative steps to ensure REACH-Compliance.  
**RESTRICTIONS – REACH TITLE VIII:** No information available

**U.S. FEDERAL REGULATIONS:**

<b>CERCLA:</b>	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.
<b>Clean Water Act:</b>	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).
<b>SARA 313:</b>	Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This products 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.
<b>SARA 311/312 hazard categories:</b>	
<b>Acute health hazard:</b>	No
<b>Chronic health hazard:</b>	No
<b>Fire hazard:</b>	No
<b>Sudden release of pressure hazard:</b>	No
<b>Reactive hazard:</b>	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 = H

**16. OTHER INFORMATION**

**Date of current revision:** 2/6/23

**Revision summary:** New SDS

**Date 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.