



## SAFETY DATA SHEET Concentrated Blue Lake Dye Packets

### 1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: <b>Concentrated Blue Lake Dye Packets</b>		Date: 3-24-2015
Company: EasyPro Pond Products		Recommended Use: Pond Dye/Colorant
Address: 4385 E 110 <sup>th</sup> , Grant, MI 49327 USA		Emergency Telephone: 800-424-9300 (CHEMTREC) International: 1-703-527-3887
Phone: 231-834-7720	Fax: 231-834-5537	

### 2. HAZARDS IDENTIFICATION

#### Classification of the substance or mixture

The product is not classified according to the Globally Harmonized System (GHS).

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Chemical characterization: Mixtures

Dye	CAS No.
Brilliant Blue	3844-45-9
Sodium Sulphate	7757-82-6

Hazardous components: Void

### 4. FIRST AID MEASURES

**General information:** No special measures required.

**After Inhalation:** Move the exposed person to fresh air. Consult doctor in case of complaints.

**After Eye Contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**After Skin Contact:** Wash immediately with soap and water and rinse thoroughly. Remove contaminated clothing. If skin irritation occurs, consult a doctor.

**Ingestion:** Do not induce vomiting. Seek immediate medical assistance.

**Information for doctor:**  
No further relevant information available.

## 5. FIRE FIGHTING MEASURES

- Flashpoint:** No flash point up to the boiling point.
- Extinguishing media:** All.
- Special firefighting procedure:** This product is non-combustible.
- Unusual fire and explosion hazards:** There are no unusual fire or explosion hazards known.

## 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Wear suitable protective equipment. Ensure adequate ventilation.
- Environmental precautions:** Keep contaminated washing water and dispose of appropriately.
- Clean up methods:** Prevent further spillage and contain spill, if safe. Clean the affected area carefully; suitable cleaners are: warm water or absorb with liquid-binding material (sand, diatomite, universal binders, sawdust). Collect into suitable containers. Do not allow the product to enter sewers or waterways.

## 7. HANDLING AND STORAGE

- Handling:** Utilized recommended protective clothing and equipment. Avoid contact with skin and eyes. Provide adequate ventilation during handling and processing especially in confined spaces or where large amounts are being processed.
- Protection against explosions and fires:** No special measures required.
- Special Sensitivity:** KEEP FROM FREEZING.
- Storage:** Store only in the original receptacle. Store in a cool, dry, well-ventilated conditions in well-sealed receptacles. Protect from frost. Keep containers tightly closed. Store the product in containers that are labelled correctly, and keep away from children, food items and drinking water.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering measures:** Ensure adequate ventilation of the working area.
- General protective measures:** Handle with care to minimize exposure. Product is concentrated colorant and can stain skin and/or various articles. The hazards of this product should be low under normal industrial and commercial use.
- Respiratory protection:** If airborne dust is generated, wear suitable NIOSH approved respirator/dust mask.
- Hand protection:** As a precaution to avoid staining skin, wear chemical resistance gloves (PVC, neoprene or butyl).
- Eye protection:** Safety glasses or chemical goggles are recommended.
- Personal Protection:** Wear suitable clothing to avoid skin contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Blue Powder
<b>Odor:</b>	Mild
<b>pH:</b>	6-7 (of 2% solution)
<b>Melting Point:</b>	Not determined
<b>Boiling Point:</b>	> 95°C (> 203 °F)
<b>Flammability:</b>	Non-flammable
<b>Vapor Pressure:</b>	Not determined
<b>Density at 20°C (68 °F):</b>	1.2 g/cm <sup>3</sup>
<b>Water solubility:</b>	Soluble

## 10. STABILITY AND REACTIVITY

<b>Conditions to avoid:</b>	Protect from sources of ignition when transferring containers or other occasions when a dust cloud may develop. The powder is treated to minimize dust formation.
<b>Incompatibilities:</b>	Avoid contact with strong oxidizing agents.
<b>Hazardous decomposition products:</b>	Oxides of carbon and nitrogen may be released during combustion or thermal decomposition.

## 11. TOXICOLOGICAL INFORMATION

<b>Acute oral toxicity:</b>	LD50 > 2,000 mg/kg (rat) Method: 1999/45/EC
<b>Acute dermal toxicity:</b>	LD50 > 2,000 mg/kg (rat) Method: 1999/45/EC
<b>Skin irritation:</b>	non-irritant (rabbit) Method: 1999/45/EC
<b>Eye irritation:</b>	non-irritant (rabbit) Method: 1999/45/EC
<b>Sensitization :</b>	None
<b>Carcinogenicity:</b>	<b>IARC:</b> NO <b>NTP:</b> NO <b>OSHA:</b> NO

## 12. ECOLOGICAL INFORMATION

### Toxicity

<b>Aquatic toxicity:</b>	No further relevant information available.
<b>Persistence and degradability:</b>	No further relevant information available.

### Behavior in environmental systems

<b>Bioaccumulative potential:</b>	No further relevant information available.
<b>Mobility in soil:</b>	No further relevant information available.

### Additional ecological information

<b>General notes:</b>	Not known to be hazardous to water.
<b>Other adverse effects:</b>	No further relevant information available.

**13. DISPOSAL CONSIDERATIONS**

**General Information:** Dispose of in compliance with Federal, State and/or current local authority regulations.

**14. TRANSPORTATION INFORMATION**

**Further information:** This product is classified as a non-hazardous substance for transport.

**15. REGULATORY INFORMATION**

**FDA:** This product is not registered with the FDA.  
**TSCA:** All components of this product are listed on the TSCA inventory.  
**RoHS:** Compliant  
**REACH:** Compliant

**16. OTHER INFORMATION**

Revision Date: 3/24/15

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End SDS.