

Conforms to HazCom 2012/United States

# SAFETY DATA SHEET



# SePRO Blue Lake & Pond Dye in Water-Soluble Packets

# Section 1. Identification

GHS product identifier:	SePRO Blue Lake & Pond Dye in Water-Soluble Packets
Other means of identification	Not available.
Supplier's details:	SePRO Corporation 11550 North Meridian Street Suite 600 Carmel, IN 46032 U.S.A. Tel: 317-580-8282/Toll free: 1-800-419-7779 Fax: 317-580-8290 Monday - Friday, 8am to 5pm <u>E.S.T. www.sepro.com</u>
Emergency telephone number:	INFOTRAC – 24-hour service 1-800-535-5053

The following recommendations for exposure controls and personal protection are intended for the manufacture, formulation and packaging of this product. For applications and/or use, consult the product label. The label directions supersede the text of this Safety Data Sheet for application and/or use.

# Section 2. Hazards identification

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### Classification of the substance or mixture:

Non-categorized

# GHS label elementsHazard pictograms:NoneSignal word:NoneHazard statements:None



#### Precautionary statements

P264: Wash face, hands, and any exposed skin thoroughly after handling.
P280: Wear protective gloves/ protective clothing/eye protection/face protection.
P270: Do not eat, drink, or smoke when using this product.
P260: Do not breath dust/fume/gas/mist/vapors/spray.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302+P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes.
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a comfortable position for breathing.

# Section 3. Composition/information on ingredients

NO HAZARDOUS MATERIALS ARE CONTAINED IN THIS PRODUCT PER OSHA 1910.1200

The exact ingredient percentages and composition has been withheld as a trade secret.

#### Section 4. First aid measures

GENERAL INFORMATION:	IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING
Eye contact	Wash immediately with large amounts of water for 15 minutes, lifting the upper and lower lids until no evidence of product remain. Get medical attention immediately. Do not wear contact lenses while handling.
Skin contact	Remove all contaminated clothing immediately. Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.
Ingestion	Dilute with water. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.
Most important symptoms and effects, both acute and delayed:	The most significant symptoms and effects are described in the labeling (see section 2) and/or section 11.
Indication any symptoms and effects, both acute and delayed:	No data available.



#### SDS

# Section 5. Fire-fighting measuresFlash PointNot ApplicableExtinguishing media:CO2 Dry Chemical Foam Water FogSpecial Fire Fighting<br/>Procedures/Unusual Fire<br/>Or Explosion HazardsFirefighters should be equipped with protective clothing & self-contained breathing apparatus<br/>to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep<br/>unnecessary people away. Isolated hazard area & any entry. Stay upwind, out of low areas,<br/>and ventilate closed spaces before entering.Additional InformationAvoid dusting conditions. May form explosive dust mixtures with air.

#### Section 6. Accidental release measures

#### In Case Material is

Released/Spilled

Avoid formation and deposition of dust. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you do it without risk. Take up with sand or other non-combustible absorbent material or suitable vacuum and place into labeled sealable containers. For further disposal measures see section 13.

# Section 7. Handling and storage

Precautions for safe handling: In accord with good industrial practice. Handle with care and avoid personal contact.

#### Conditions for safe Storage Including any incompatibilities:

Keep container protect from direct sunlight in a dry, cool and in a well-ventilated area. Keep the container tightly sealed and away from any incompatible materials (see Section 10).

# Section 8. Exposure controls/personal protection

Appropriate Engineering Controls	Handle with good industrial practices and industrial hygiene. Wash hands after use.
General Protective Measures	Do not breath dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing.
Eye protection:	Employees should wear protective eye-goggles with side protection shield.
Skin protection:	Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants, gloves e.g. of PVC or nitrile rubber, and boots are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work. Keep away from food and drink stuffs.

Jerne
-------

SDS

Respiratory Protection	Inhalation of dust and aerosols must be absolutely prevented by the use of a NIOSH approved dust respirator.
Ventilation	Use local ventilation.
Other	Wear overalls, apron or other protective clothing.

# Section 9. Physical and chemical properties

Appearance	Powder
Color	Blue
Odor	None
Odor Threshold	NA
Solubility in Water	Soluble
Bulk Density	0.4-0.7 g/ml
Relative Density	NA
Viscosity	NA
pH	3.0-5.5
Melting point/range	NA
Freezing point	NA
Partition coefficient:	
n-octanol/water	ND
Boiling point	NA
Vapor Pressure	NA
Vapor Density	NA
Evaporation Rate	NA
Flammability	NA
Flash Point	NA
Auto-Ignition Temp	NA
<b>Decomposition Temperature</b>	ND
UEL	NA
LEL	NA

# Section 10. Stability and reactivity

Thermal Decomposition	No thermal decomposition when stored and handled correctly.
Possibility of Hazardous Reactions	None expected.
Chemical Stability	Stable
Incompatible Materials	None
Hazardous Decomposition Products	CO <sub>2</sub> , CO, Sulfur Oxides, Nitrogen Oxides



**Conditions to Avoid** In the case of dusty organic products the possibility of a dust explosion should always be considered. Avoid dusting conditions and sparks/flame.

Reactivity

Will not occur.

# Section 11. Toxicological information

Toxicological information appears in this section when such data are available.

Animal Toxicity Oral – LD50 (Ingestion) Fish, LC50 Eye effects Skin effects Sensitization >5000 mg/l (Rat) 655 mg/l (*Pimephales promelas*) Non-Irritant (Rabbit Eye) Non-Irritant (Rabbit) Not Expected

#### PRIMARY ROUTE OF EXPOSURE

Inhalation: Yes	Skin Absorption: No	Ingestion: No
Skin Contact: Yes	Eye Contact: Yes	

#### CARCINOGEN STATUS

IARC: NO NTP: NO OSHA: NO ACGIH: NO

HMIS: 1 1 0 E

#### CHRONIC EFFECTS OF OVEREXPOSURE

None Known

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the eyes, skin, and respiratory tract.

#### MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

# Section 12. Ecological information

Ecotoxicological information appears in this section when such data is available.

<b>BIODEGRADABILITY</b> :	77 % ( 7 d)
BACTERIA TOXICITY:	ND
AOX:	0.00~%



#### Section 13. Disposal considerations

PRODUCT: If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant.
 UNCLEANED
 PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.

#### Section 14. Transport information

Proper Shipping name	Non-Hazardous Ink Material
DOT	Not regulated.
Frt. Class Package	55
IATA (C, P)	Non-Hazardous
IMO-IMDG	Non-Hazardous

#### Section 15. Regulatory information

#### **US REGULATIONS**

TSCA: The components of this product are listed on the TSCA Inventory
SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.
SARA 312: Immediate (acute) health hazard Yes
Delayed (chronic) health hazard No
Fire hazard No
Sudden Release of Pressure No
Reactivity No

This product is not subject to the German Ordinance that bans certain azo dyes or the 19th Amendment of the Council Directive 76/769/EEC.

CALIFORNIA PROPOSITION 65: This product does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

# Section 16. Other information

<u>History</u>	
Date of issue mm/dd/yyyy	: 01/28/2020
Date of previous issue	: newly issued
Version	: 1.0

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.