

SAFETY DATA SHEET



SePRO Natural Reflection Liquid

Section 1. Identification

GHS product identifier : SePRO Natural Reflection Liquid

Chemical Family : Triphenylmethane Dye

Other means of identification : Not available

Primary Product Use : Aquatic Dye

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 [E.S.T.](#)
www.sepro.com

Emergency telephone : 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

Classification of the Substance or mixture : SKIN IRRITATION – Category 2
: EYE IRRITATION – Category 2

Emergency Overview
Hazard pictograms :



Signal word
Hazard statements : Warning
: H315 – Causes skin irritation
H319 – Causes serious eye irritation

Appearance : Liquid
Physical State : Liquid
Odor : None

Precautionary statements

: P310 Immediately call a POISON CENTER or doctor/physician.
: P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.
: P321 – Specific treatment (see supplemental first aid instructions on this label).
: P332 + P313 – if skin irritation occurs: Get medical advice/attention.
: P362 – Take off contaminated clothing and wash before reuse.
: P264 – Wash face, hands and any exposed skin thoroughly after handling.
: P280 – Wear protective gloves/protective clothing/eye protection/face protection.
: P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
: P337 + P313 – If eye irritation persists: Get medical advice/attention.

Hazards Not Otherwise Classified (HNOC)

OTHER INFORMATION

Unknown Acute Toxicity : 100 percent of the mixture consists of ingredient(s) of unknown acute toxicity.

Section 3. Composition/information on ingredients

CAS number/other identifiers

CAS number : Proprietary Mix

Section 4. First aid measures

First aid measures for different exposure routes

Eye Contact Flush eyes with water for at least 15 minutes.

Skin Contact Wash with mild soap and water. If irritation occurs get medical attention. If clothing is contaminated, remove and wash before re-use.

Ingestion Remove to fresh air. Get medical attention.

Inhalation Rinse mouth. Give plenty of water to drink. Get medical attention. If unconscious, do not give anything to drink. Get immediate medical attention.

Section 5. Fire-fighting measures

In Case of Fire Keep unnecessary people away. Isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

Fire Fighting Procedure Dry chemical, CO₂, water spray or regular foam. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out.

Fire Fighting Equipment Use self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

Section 6. Accidental release measures

Steps to Be Taken Do not touch or walk through spilled material. Stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spill area with detergent, flush with copious amount of water.

Waste Disposal Method Bury or incinerate according to federal, state and local regulations.

Container Reuse Method Containers should not be reused without professional cleaning and conditioning.

Section 7. Handling and storage

No special precautions anticipated. Wear all proper personal protection equipment as outlined in section VIII and avoid physical contact with material.

Section 8. Exposure controls/personal protection

| | |
|--------------------|---|
| Respiratory | Niosh approved dust respirator when needed. |
| Skin | Always wear impervious gloves and appropriate equipment to prevent probability of personal contact. |
| Eyes | Wear side-shield safety glasses. |
| Ventilation | Local exhaust should be used to maintain exposure limits and to draw spray, aerosol, vapors or dust away from workers and prevent routine inhalation. |

Section 9. Physical and chemical properties

| | |
|----------------------------|--------------------|
| Vapor Pressure | NA |
| Vapor Density | NA |
| Volatility | NA |
| Freeze Point | NA |
| Melting Point | NA |
| Form | Liquid |
| Flash Point | NA |
| Flammable Limits | NA |
| Solubility in Water | Soluble |
| Odor | None |
| Appearance | Dull Purple Liquid |
| Specific Gravity | NA |
| Boiling Point | NA |

Section 10. Stability and reactivity

| | |
|---|---|
| Stability | Stable under normal conditions |
| Conditions to avoid | None Known |
| Incompatible Materials | Unknown |
| Hazardous Decomposition Products | Burning will product oxides of carbon, nitrogen, and other potentially toxic fumes. |
| Hazardous polymerization | Will not undergo polymerization. |
| Conditions to avoid | None Known |

Section 11. Toxicological information

| | |
|------------------------------|-----------------------------|
| ORAL LD50 (RAT) | NO DATA CURRENTLY AVAILABLE |
| DERMAL LD50 | NO DATA CURRENTLY AVAILABLE |
| EYE EFFECTS (RABBIT) | NO DATA CURRENTLY AVAILABLE |
| SKIN EFFECTS (RABBIT) | NO DATA CURRENTLY AVAILABLE |
| MUTAGENICITY | NO DATA CURRENTLY AVAILABLE |

| | |
|------------------------------------|-----------------------------|
| INHALATION LC50 | NO DATA CURRENTLY AVAILABLE |
| SKIN SENSITIZATION (GUINEA PIG) | NO DATA CURRENTLY AVAILABLE |
| RESPIRATORY SENSITIZATION | NO DATA CURRENTLY AVAILABLE |
| ADDITIONAL TOXICITY DATA | NO DATA CURRENTLY AVAILABLE |
| SUPPLEMENTAL TEST DATA | NO DATA CURRENTLY AVAILABLE |
| OTHER DATA | NO DATA CURRENTLY AVAILABLE |

Section 12. Ecological information

| | |
|------------------------|-----------------------------|
| BOD | NO DATA CURRENTLY AVAILABLE |
| COD | NO DATA CURRENTLY AVAILABLE |
| AQUATIC TOXICITY | NO DATA CURRENTLY AVAILABLE |
| BIODEGRADABILITY | NO DATA CURRENTLY AVAILABLE |
| PERSISTENCE | NO DATA CURRENTLY AVAILABLE |
| SEWAGE TREATMENT | NO DATA CURRENTLY AVAILABLE |
| OTHER DATA | NO DATA CURRENTLY AVAILABLE |
| SUPPLEMENTAL TEST DATA | NO DATA CURRENTLY AVAILABLE |

| | |
|---|---|
| Ecotoxicity | 0% of the mixture consists of components(s) of unknown hazards to the aquatic environment |
| Toxicity to Algae | no data available |
| Toxicity to Fish | no data available |
| Toxicity to daphnia and other aquatic invertebrates | |
| Persistence and Degradability | No information available. |
| Bioaccumulation | No information available. |
| Other Adverse Effects | No information available |

Section 13. Disposal considerations

Waste Treatment

| | |
|------------------------|---|
| 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. |

Section 14. Transport information

| | |
|-----------------------------|------------------------|
| DOT Regulation (Ground) | not regulated |
| IATA Regulation (Air) | not regulated |
| IMDG/IMO Regulation (Water) | not regulated |
| DOT Hazard Class | non-hazardous |
| DOT Classification | non-hazardous material |
| Commodity Class | ink material |

Section 15. Regulatory information

Regulatory list reference

Note: when no components are shown in space above this note, no federal or state reporting requirements apply to this product. When components are listed above, list numbers shown below indicate applicable regulations.

List numbers

- 1 Accidental Release Substance
- 2 CERCLA 304 Hazardous Substance(RQ)
- 3 Reserved
- 4 Clean Air Act-Sec.111 Volatile Organic Compounds
- 5 Clean Air Act-Sec.112 Haz. Air Pollutant (Hap, Hap Code)
- 6 Clean Air Act-Ozone Depleting Chemical (ODC)
- 7 Clean Water Act-RQ
- 8 Clean Water Act-Priority Pollutant (PP)RQ
- 9 Marine Pollutant (MP)
- 10 PSM Highly Hazardous Chemical
- 11 RCRA Hazardous Waste (RCRA Code)
- 12 SARA 302 Extremely Hazardous Substance (EHS) (RQ)
- 13 SARA 313 Toxic Release Inventory (TRI) (TR CONC, TR Threshold)
- 14 SOCMI Chemical (CAA)
- 15 State Lists

CA-California Proposition 65, DE-Delaware, ID-Idaho, ME-Maine, MA-Massachusetts, MI-Michigan, MN-Minnesota, NJ-RTK New Jersey Hazardous Substance List, NJ-TCPA New Jersey Extremely Hazardous Substance List, NY-New York, PA-Pennsylvania, WA-Washington, WV-West Virginia, WI-Wisconsin
16 Supplemental Regulatory Information(SRI)

T.S.C.A---- In Compliance

0.S.H.A. Hazard Classification: Non-Hazardous

SARA 311/312

Hazard Categories:

| | |
|-------------------------------|----|
| Immediate/Acute Health Hazard | no |
| Chronic/ Delayed Hazard | no |
| Flammable | no |
| Reactivity Hazard | no |
| Oxidizer | no |

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.

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).

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.

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals

Section 16. Other information

Last Revision Date 07/07/2025

HMIS Ratings

Health: 1 Flammability: 1 Physical Hazard: 0 Personal Protection: F

Disclaimer

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. This material safety data sheet was prepared to comply with the OSHA Hazard Communication Standard 29 CFR 1910, 1200 and supersedes any previous information. Previously dated sheets are invalid and inapplicable.