PRECISION LABORATORIES, LLC



1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Supplier:

Product Use: Emergency telephone number: Customer Service, call:

Prism™ Violet

Precision Laboratories, LLC 1429 S. Shields Drive Waukegan, IL 60085 Colorant (Chemtrec Information 24 hours) (800) 424-9300 (847) 596-3001

2. HAZARDS IDENTIFICATION

GHS Classification:

Eye Irritation, Category 2B, H320 STOT SE, Category 2, H371



Signal Word: Warning

Hazard Statements:

H320: Causes eye irritation.

H371: May cause damage to organs that include upper respiratory tract, and stomach through dermal contact and inhalation.

Precautionary Statements:

Prevention

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P260: Do not breathe dust/fume/gas/mist/vapors/spray.

P264: Wash protective equipment and work clothes thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

Response

P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P311: If exposed or concerned: Call a POISON CENTER/doctor or Chemtrec.

P337+P313: If eye irritation persists: Get medical attention or advice.

Storage

P405: Store locked up.

Disposal

P501: Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| <u>Component</u> | CAS Number | OSHA PEL | ACGIH TLV | <u>Weight %</u> |
|------------------|-------------|----------|-----------|-----------------|
| Mixture | Proprietary | | | 100% |

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4. FIRST AID MEASURES

IF SWALLOWED: Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

- IF ON SKIN: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention.
- IF INHALED: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

P308+P311: If exposed or concerned: Call a POISON CENTER/doctor or Chemtrec.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition. Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water spray, foam, CO₂, or dry chemicals may be used in areas where this product is stored.. Specific Hazards: Dried product can burn.

PPE and Precautions: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Evacuate the spill area, except for cleanup personnel. Wear NIOSH/MSHA-approved respirator and protective equipment as referenced in Section 7 below. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal. Large spills may be flushed to sewer if local authorities approve such. Product is slippery under foot; flush smooth surfaces thoroughly.

Disposal: Dispose of collected waste in accordance with federal, state and local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

7. HANDLING AND STORAGE

Store locked up. Keep away from heat, sparks and flame. Keep container closed. Safety goggles with full-face shield and eyewash recommended. USDA-accepted Nitrile (CFR-20) or Neoprene Rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. Use only with adequate mechanical exhaust ventilation. To avoid fire minimize ignition sources. Product should be stored in a dry place with temperatures above 30°F. Partially used containers should be resealed between uses for maximum storage stability.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits: None

| Eye/Face Protections: Skin Protection: | Wear protective eyewear. Contact lenses should not be worn when working with chemicals. Wear long-sleeved shirt, long pants, socks, shoes, and chemical resistant gloves to minimize skin contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes, and shower. |
|---|--|
| Respiratory Protection: | Not required under normal use conditions with good ventilation. Protect against spray mists and dust clouds. |

Note:

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General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after handling product.

When selecting personal protective equipment and clothing, follow all of the manufacturer specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed. Eye wash fountains and drench showers should be located within a 10 second walk from the work area per ANSI Z358.1-2009.

Personal Protection in Case of Large Spill: Splash goggles, full suit, boots and gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance: | Violet liquid | LEL: | N/D |
|------------------------|-------------------|----------------------------|---------------|
| Odor: | Mild odor | Vapor Pressure: | N/D |
| Odor Threshold: | N/D | Vapor Density (Air=1): | 2.62 |
| pH: | N/D | Relative Density: | 10.12 lb/gl |
| Melting Point: | N/D | Specific Gravity: | 1.13 |
| Freezing Point: | N/D | Solubility in water: | insoluble |
| Boiling Point: | 212°F minimum | Partition Coefficient: | N/D |
| Flash Point: | >200°F Closed cup | Autoignition Temperature: | 700°F minimum |
| Evaporation Rate (wate | r=1): <1 | Decomposition Temperature: | N/D |
| Flammability: | N/D | VOC: | 6.74% |
| UEL: | N/D | | |

10. STABILITY AND REACTIVITY

| Stability: | Stable |
|-------------------------------------|---|
| Possibility of Hazardous Reactions: | Hazardous polymerization will not occur. |
| Condition to Avoid: | None known |
| Incompatible Materials: | Oxidizers |
| Thermal Decomposition Products: | Oxides of carbon, nitrogen, and sulfur; Halogenated compounds and metal oxides. |

11. TOXICOLOGICAL INFORMATION

No toxicological data is available for this product.

12. ECOLOGICAL INFORMATION

No ecological information is available for this product.

13. DISPOSAL CONSIDERATIONS

| Component Waste Numbers: | No EPA Waste Numbers are applicable for this product's components. |
|--------------------------|---|
| Disposal Instructions: | Recycle or rework material if at all possible. Incinerate material at an approved facility. |
| | Treat at an acceptable waste treatment facility or municipal waste treatment plant after |
| | proper testing and approval waste samples in compliance with applicable federal, state |
| | and local environmental regulations. |
| Container Reuse: | An empty container can contain product residue, and should not be reused. If not |
| | professionally cleaned and reconditioned, crushing or other means is recommended to |
| | prevent unauthorized reuse. Dispose of container to disposal plant in accordance with |
| | federal, state and local environmental regulations. |

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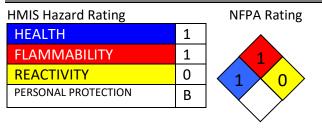
14. TRANSPORT INFORMATION

| DOT Status (Highway and rail): | Not Regulated |
|--------------------------------|---------------|
| IATA Status (Air): | Not Regulated |
| Marine Pollutant: | No |

15. REGULATORY INFORMATION

| HCS Classification: | Irritating material |
|-------------------------------------|---|
| TSCA: | All components of this product are listed under the regulation of the Toxic Substance |
| | Control Act. |
| | TSCA 8(a) PAIR: acetaldehyde |
| | SARA 302/304/311/312 Hazardous Chemicals: clay, calcium resinate, propylene glycol. |
| | SARA 311/312 SDS Distribution – Chemical Inventory – Hazard Identification: Clay delayed |
| | (chronic) health hazard; Calcium resinate: fire hazard; Propylene glycol: immediate (acute) |
| | health hazard, delayed (chronic) health hazard. |
| | Clean Water Act (CWA) 307: C.I. Pigment Blue 15 |
| | Clean Water Act (CWA) 311: sodium hydroxide, acetaldehyde |
| SARA HAZARD:Title III, Section 313: | Contains no Section 313 listed substances subject to reporting requirement. |
| AICS (Australia): | Components listed |
| DSL (Canada): | Components listed |
| EINECS (Europe): | Components listed |

16. OTHER INFORMATION



Date Prepared: May 27, 2014 Last Updated: June 9, 2017

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, LLC MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R—Not Rated

N/D-Not Determined

N/A—Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.