



Safety Data Sheet

1. IDENTIFICATON

- **Product Name:** Blue to Purple Photochromic Pigment
- **Intended Use:** Coloring Agent
- **Distributor:** Glitter Unique
- **Address:** 1032 N. Crooks Rd. Suite M, Clawson, MI 48017 USA
- **Contact:** Tel: 248-825-9694 | Email: MSDS@GLITTERUNIQUE.COM

2. Hazards Identification

Classification:

- Acute Toxicity, Oral (Category 4)
- Skin Irritation (Category 2)
- Eye Irritation (Category 2A)

Hazard Statements:

- H302: Harmful if swallowed
- H315: Causes skin irritation
- H319: Causes serious eye irritation

3. Composition / Information on Ingredients

Component	CAS Number	Concentration (%)
Polyoxymethylenemelamine	9003-08-1	26.0–30.0
Styrene maleic anhydride monomethyl maleate polymer	31959-78-1	7.0–9.0
Mineral Oil	8212-95-1	56–64
Photochromic Blue Dye	114747-44-3	0.6–1.0
Photochromic Purple Dye	4222-20-2	1.3-1.5



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4. First Aid Measures

- **Inhalation:** Move to fresh air. If not breathing, give artificial respiration.
 - **Skin Contact:** Remove contaminated clothing. Wash skin thoroughly with soap and water.
 - **Eye Contact:** Rinse with plenty of water, lifting lids occasionally. Get medical attention.
 - **Ingestion:** Do not induce vomiting. Keep head lower than hips if vomiting occurs. Seek medical attention.
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5. Fire-Fighting Measures

- **Extinguishing Media:** Dry chemical, CO₂, water spray, or foam
 - **Hazards:** Slight fire hazard. Dust/air mixtures may ignite or explode.
 - **Protective Measures:** Use appropriate PPE. Avoid inhalation of combustion products. Stay upwind.
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6. Accidental Release Measures

- **Personal Precautions:** Avoid contact. Isolate area.
 - **Environmental Precautions:** Prevent from entering sewers or waterways.
 - **Cleanup:** Collect material in a suitable container for disposal.
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7. Handling and Storage

- Store in a cool, dry place away from incompatible substances.
 - Handle in accordance with local regulations and good industrial hygiene practices.
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8. Exposure Controls / Personal Protection

- **Respiratory Protection:** Use appropriate mask for high exposure situations.
- **Skin Protection:** Wear chemical-resistant gloves and protective clothing.



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- **Eye Protection:** Safety goggles with side shields. Emergency eyewash should be available.
 - **Ingestion:** Do not eat, drink, or smoke when handling.
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9. Physical and Chemical Properties

- **Appearance:** Blue powder
 - **Odor:** Odorless
 - **Moisture Content:** < 1%
 - **pH:** Not applicable
 - **Specific Gravity, Boiling Point, Flash Point, Auto-Ignition Temp:** Not available
 - **Solubility:** Dispersible in water; not soluble in ethanol
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10. Stability and Reactivity

- **Reactivity/Stability:** Stable under normal conditions
 - **Hazardous Reactions:** None known
 - **Conditions to Avoid:** Strong oxidizers and bases
 - **Decomposition Products:** Carbon oxides
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11. Toxicological Information

- **Oral/Dermal/Inhalation Toxicity:** No data available
 - **Irritation, Mutagenicity, Reproductive Effects:** No data available
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12. Ecological Information

- **Toxicity, Biodegradability, WGK Classification:** No data available
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13. Disposal Considerations

Dispose in accordance with local, regional, and national regulations.

14. Transport Information

- **UN Number, Shipping Name, Class, Packaging Group, Hazards:** No data available
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15. Regulatory Information

- **TSCA Status:** No data available
 - **Export Notification:** No data available
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16. Other Information

Disclaimer:

This SDS reflects the best knowledge available at the time of issue. It does not constitute a warranty for product properties or quality.