



Safety Data Sheet

SECTION 1 – Product and Company Identification

- **Product Name:** Reflective Glow - 01
 - **Company Name:**
Glitter Unique
1032 N Crooks Rd, Suite M
Clawson, MI 48017
1-248-825-9694
hello@glitterunique.com
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SECTION 2 - Composition / Information on Ingredients

Chemical Name	Percentage (%)	CI No.	CAS No.
Polyethylene terephthalate	69.3-69.55%	--	25038-59-9
Aluminum	0.1-0.2%	--	7429-90-5
Silica	15-27%	--	7440-21-3
CI 77891 (Titanium Dioxide)	3-12.3%	77891	13463-67-7
Basic Violet 11:1	0.15-0.2%		73398-89-7
Basic Red 1:1	0.2-0.3%		3068-39-1

SECTION 3 - Hazards Identification

- **Classification:** Not classified as dangerous goods under EU regulation No. 1272/2008.
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SECTION 4 - First Aid Measures

- **Inhalation:** If large amounts are inhaled, ensure proper ventilation. Seek medical attention if needed.
- **Skin Contact:** Wash with water.
- **Eye Contact:** Rinse with water.



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- **Ingestion:** If large amounts are ingested and discomfort occurs, seek medical attention.
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SECTION 5 - Fire-Fighting Measures

- **Suitable Extinguishing Media:** Use appropriate methods for surrounding materials.
 - **Special Risks:** Non-combustible, but ambient fire may release hazardous vapors.
 - **Protective Equipment:** Use a self-contained breathing apparatus in hazardous zones.
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SECTION 6 - Accidental Release Measures

- **Personal Precautions:** Avoid inhaling dust.
 - **Clean-Up Procedure:** Remove dry material, dispose of properly, and avoid dust generation.
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SECTION 7 - Handling and Storage

- **Handling:** No special requirements.
 - **Storage:** Keep tightly sealed in a dry place. No temperature restrictions.
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SECTION 8 - Exposure Controls / Personal Protection

- **Respiratory Protection:** Required if dust is present.
 - **Eye Protection:** Recommended.
 - **Hand Protection:** Not required.
 - **Hygiene Measures:** Wash hands after handling.
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SECTION 9 - Physical and Chemical Properties

- **Form:** Powder
 - **Color:** blue powder with reflective properties
 - **Odor:** Odorless
 - **pH (100g/L in water at 20°C):** 4-11 (slurry)
 - **Density (20°C):** 2.5-3.2 g/cm³
 - **Bulk Density:** 33-46 g/100ml
 - **Solubility:** Insoluble in water
 - **Particle Size:** 50-180µm
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SECTION 10 - Stability and Reactivity

- **Conditions to Avoid:** Not known
 - **Substances to Avoid:** No information available
 - **Hazardous Decomposition Products:** None known
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SECTION 11 - Toxicological Information

- No quantitative toxicity data available.
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SECTION 12 - Ecological Information

- No quantitative ecological data available.
 - If handled and used correctly, no environmental harm is expected.
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SECTION 13 - Disposal Considerations

- **Product:** Dispose of in accordance with local regulations.



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- **Packaging:** Follow country-specific disposal regulations or recycling programs.
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SECTION 14 - Transport Information

- **Transport Classification:** Not restricted.
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SECTION 15 - Regulatory Information

- **Labeling:** According to EC Directives.
 - **Safety Precaution:** S22 – Do not inhale dust.
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SECTION 16 - Other Information

- **Disclaimer:** The information provided is based on reliable sources but is not guaranteed to be fully accurate. Usage, handling, and storage are beyond our control, and we accept no liability for any damages or losses related to this product.
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This SDS applies to this product only. If used as a component in other products, this information may not be applicable.