

# **Safety Data Sheet**

## **1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY**

- Product Name: Ethereal Shift Pigment 05 (ESP05) 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. HAZARD IDENTIFICATION

Classification (CLP/GHS): Not classified Label Elements:

- Pictograms: None
- Signal Word: None
- Hazard/Precautionary Statements: Not applicable Other Hazards:
- Not classified as PBT or vPvB
- No known additional hazards

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance	CAS No.	EINECS No.	CI No.	Content (%)	Classification
Silica	7631-86-9	231-545-4	_	61-70	Not classified
Titanium Dioxide	13463-67-7	236-675-5	77891	34-36	Not classified
Aluminum	7429-90-5	231-072-3	77000	0–1	Not classified

No other hazardous ingredients present in reportable amounts.



### 4. FIRST AID MEASURES

- Inhalation: Move to fresh air; keep at rest.
- Skin Contact: Wash with plenty of water.
- **Eye Contact:** Rinse thoroughly with flowing water; seek medical attention if irritation persists.
- **Ingestion:** Rinse mouth, drink water, milk, or egg white.
- Notes to Physician: No specific measures; consider chest X-ray or lung function tests if symptoms persist.
- **Symptoms:** May cause respiratory irritation with repeated exposure.

#### **5. FIREFIGHTING MEASURES**

- Suitable Extinguishing Media: Water spray, foam, dry chemical
- Unsuitable Media: Carbon dioxide
- Special Hazards: Non-combustible
- **Protective Equipment:** Wear full protective gear and self-contained breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

- **Personal Precautions:** Avoid breathing dust; wear appropriate PPE
- Environmental Precautions: Prevent entry into drains or waterways
- **Cleanup Methods:** Use vacuum equipment to collect material; dispose according to Section 13

## 7. HANDLING AND STORAGE

- Handling: Avoid dust inhalation
- Storage: Store in a well-ventilated area in sealed containers
- Specific End Uses: Not known



## **Safety Data Sheet**

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering Controls: Ensure adequate ventilation; isolate dust-generating operations
- PPE:
  - Hands/Eyes/Face: Gloves, goggles, dust mask
  - **Skin:** Protective clothing
  - **Respiratory:** Dust mask
- Environmental Controls: Avoid dust accumulation and dispersion

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value			
Appearance	blue powder			
Odor	Odorless			
рН	5.0–11.0			
Melting Point	Decomposes near 1000°C			
Solubility in Water	Insoluble			
Relative Density	2.8–3.2 g/cm <sup>3</sup>			
Particle Size	20–120 µm			
Vapor Pressure	Not applicable			
Boiling/Freezing Point Not applicable				

## **10. STABILITY AND REACTIVITY**

- **Reactivity:** May react with certain metals at high temperatures
- Stability: Stable under normal conditions
- Incompatible Materials: Strong acids, alkalis, oxidizers
- Decomposition Products: Not available

## **11. TOXICOLOGICAL INFORMATION**

• Acute Toxicity: No data available



# **Safety Data Sheet**

- Skin/Eye Irritation, Sensitization, Mutagenicity, Carcinogenicity, Reproductive Effects: No data available
- Chronic Exposure: May cause respiratory irritation
- Aspiration Hazard: No data available
- Endocrine Disruption: Not available

## **12. ECOLOGICAL INFORMATION**

- **Toxicity:** No data available
- Persistence/Degradability, Bioaccumulation, Mobility: Not available
- **PBT/vPvB:** Not present
- Other Effects: Prevent powder from entering waterways

## **13. DISPOSAL CONSIDERATIONS**

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

## **14. TRANSPORT INFORMATION**

- **UN Number:** Not applicable
- Proper Shipping Name: Not applicable
- Transport Hazard Class: Not applicable
- Packing Group: Not applicable
- Environmental Hazards: None
- Special Precautions: Transport in closed, upright, secure containers

Custom Tariff No.: 32061900

#### **15. REGULATORY INFORMATION**

• EU Classification: Not classified as hazardous under current EU regulations



• Other Regulations: Not available

## **16. OTHER INFORMATION**

This SDS is accurate to the best of current knowledge and is intended as guidance for safe handling, storage, and disposal. It is not a warranty or guarantee of product quality or properties