

#### 1. Identification

Product Name: Red-Gold Ultra Aurora Pigment (RGUAP)

Intended Use: Coloring AgentDistributor: 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 (EC No. 1272/2008): Not classified

Directive 67/548/EEC & 1999/45/EC: Not classified

Label Elements:

Hazard Pictograms: Not applicable

Signal Word: Not applicable

Hazard Statements: Not applicable

Precautionary Statements: Not applicable

Other Hazards: Not known

### 3. Composition/Information on Ingredients

SubstanceCAS No.EINECS No.Color Index Composition (%)ClassificationSilica7631-86-9231-545-4—59-64%Not classifiedTitanium Dioxide13463-67-7236-675-57789136-41%Not classified

#### 4. First Aid Measures

- Inhalation: Move to fresh air and keep at rest.
- **Skin Contact:** Wash with plenty of water.
- Eye Contact: Rinse with flowing water. Seek medical attention if irritation persists.
- Ingestion: Rinse mouth. Drink milk or egg whites.
- Notes for Physician: No special treatment required.



- Symptoms:
  - o Acute: None
  - o **Chronic:** May cause respiratory irritation, coughing, or breathing difficulties.
- Recommended Tests: Chest X-ray, lung function tests

## 5. Firefighting Measures

- Suitable Extinguishing Media: Water spray, foam, or dry chemical
- Unsuitable Extinguishing Media: Carbon dioxide
- Special Hazards: Non-combustible
- Firefighter Advice: Wear full protective clothing and self-contained breathing apparatus

#### 6. Accidental Release Measures

- Personal Precautions: Avoid inhaling dust. Use protective equipment.
- Emergency Procedures: Use SCBA and protective clothing in case of fire
- Environmental Precautions: Do not release into drains or watercourses
- Clean-Up Methods: Vacuum or mechanically collect material. Refer to Section 13

## 7. Handling and Storage

- Handling: Avoid generating or breathing dust
- Storage: Store in a well-ventilated area
- Specific End Use: Not specified

### 8. Exposure Controls / Personal Protection

- Control Measures: Ensure good ventilation and occupational hygiene
- Exposure Limits: Not known

#### **PPE Recommendations:**



• Eye/Face Protection: Safety goggles

• Respiratory Protection: Dust mask (nose/mouth coverage)

Hand/Skin Protection: Gloves, apron, and protective clothing

• Environmental Controls: Minimize dust generation and accumulation

# 9. Physical and Chemical Properties

Property	Value
Form	Powder
Color	Red/Gold
Odor	Odorless
pH (10% solution)	5.0 – 10.0
Boiling Point (°C)	2330
Melting Point (°C)	1680
Solubility in Water	Insoluble
Particle Size	20–50 μm
Other Properties	Not applicable/not available

## 10. Stability and Reactivity

Reactivity: May react violently with metals at high temperatures

• Stability: Stable under normal conditions

• Hazardous Reactions: None known

• Conditions to Avoid: High temperatures

• Incompatible Materials: Strong acids, bases, oxidizing agents

• Decomposition Products: Not known

## 11. Toxicological Information

• General: Considered practically non-toxic

• Acute Toxicity: Not available



# 12. Ecological Information

• Toxicity: No data

• Persistence: Not biodegradable; insoluble in water

• Bioaccumulation Potential: No data

Mobility: Not applicable
PBT/vPvB: Not applicable
Other Effects: Not known

## 13. Disposal Considerations

• Dispose of in accordance with local, state, and national regulations

# 14. Transport Information

Regulation	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Environmental Hazards	Special Precautions
ADR/RID	Not applicable	_	_	_	None	None
IMDG	Not applicable	_	_	_	None	None
ICAO/IATA	Not applicable	_	_	_	None	None

• Bulk Transport (MARPOL/IBC): Not applicable

• Customs Tariff No.: 32061900

# 15. Regulatory Information



• EU Directives: Not classified as hazardous

• Safety/Environmental Regulations: Not available

### 16. Other Information

### **Abbreviations:**

- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- CAS: Chemical Abstracts Service
- EC: European Community
- ICAO: International Civil Aviation Organization
- IMDG: International Maritime Dangerous Goods
- IATA: International Air Transport Association

#### **Data Sources:**

- NPIRI Raw Material Handbook, Volume 4 (2001)
- "Safe Handling of Pigments", European Edition (1995)
- HSDB, NIOSH, NJ Dept. of Health

### Disclaimer:

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