



**GLITTER UNIQUE**  
1032 N. Crooks Rd. Suite M  
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According to Regulation (EU) 2015/830

Date of Issue: 07.09.2022– Version: EU\_EN/2 – Print date: February 2023

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## **SAFETY DATA SHEET**

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### **SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

#### **Product Identifier**

Trade Name : RGUAP Red-Gold Ultra Aurora Pigment

#### **Relevant Identified Uses of the Substance/Mixture and Uses Advised Against**

Uses of the Substance/Mixture : colouring agent

Uses Advised Against : Not Known

#### **Details of the Supplier of the Safety Data Sheet**

Distributor : Glitter Unique

### **SECTION 2 - HAZARD IDENTIFICATION**

#### **Classification of the Substance/Mixture**

According to Regulation (EC)

No.1272/2008(CLP) : Not Classified

According to Directive 67/548/EEC &

Directive 1999/45/EC : Not Classified

Additional Information : Not Available

#### **Label Elements**

GHS label elements : Not Applicable

Hazard pictogram(s) : Not Applicable

Signal word(s) : Not Applicable

Hazard statement(s) : Not Applicable

Precautionary statement(s) : Not Applicable

Other hazards : Not Known



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### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family : silica-titanium dioxide. Contains no hazardous ingredients

Common Chemical Name	CAS No.	EINECS No.	COLOUR INDEX	CHEMICAL COMPOSITION	Hazard classification According to directive 67/548/EEC & Directive 1999/45/EC, Regulation (EC) No. 1272/2008 (CLP)
Silica	7631-86-9	231-545-4		59-64	Not classified
Titanium Dioxide	13463-67-7	236-675-5	77891	36-41	Not classified

### SECTION 4 - FIRST AID MEASURE

#### Description of First Aid Measure

In case of Accident by:

- Inhalation : Remove causality to fresh air and keep at rest
- Skin Contact : Wash affected skin with plenty of water
- Eye Contact : If contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention
- Ingestion : If ingested, wash out mouth with water, drink milk or egg white
- Notes to Physician : No special measures are required
- Other notes : Treat according to symptoms
- Recommended : a. Chest X-ray  
b. Lung Functionality Tests



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## **SECTION 5 - FIREFIGHTING MEASURE**

### **Extinguishing Media**

Suitable Extinguishing Media : Extinguish with water spray, foam or dry chemical

Unsuitable Extinguishing Media : Carbon dioxide

Specific Hazards : None

Special Protective Equipment : None

### **Special Hazards Arising from the Substance/Mixture**

Thermal Hazards : Noncombustible. Non Anticipated

Advice for Firefighters : Firefighters should wear complete protective clothing including self-contained breathing apparatus

## **SECTION 6 - ACCIDENTAL RELEASE MEASURE**

### **Personal Precautions, Protective Equipment and Emergency Procedures**

Personal precautions : Do not breath dust

Personal protection equipment : Wear appropriate personal protective equipment. Avoid direct contact

In case of emergency : A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions

Environmental precautions : Do not allow to enter drains, sewers or watercourses

Methods and material for Containment and cleaning up : Collect mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilt materials, where practicable

Reference to other sections : see sections 8 and 1

## **SECTION 7 - HANDLING AND STORAGE**



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Precautions for safe handling : Avoid breathing dust  
Conditions for safe storage  
including any incompatibilities : Keep container in a well ventilated place  
Specific end use(s) : Not Known

### **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

Control parameter : Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures.

Exposure limit values : Not Known

#### **Exposure controls**

Appropriate engineering controls : Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process step away from other operations. This can be achieved by local exhaust ventilation.

#### **Individual protections measures, such as personal protective equipment (PPE)**

Hand/eye/face protection : Wear gloves, eye protection and an approved dust mask if dust generated during handling. Goggles giving complete to eyes. Dust mask covering nose and mouth

Skin protection : Apron or other light protective clothing, boots and plastic or synthetic rubber gloves

Respiratory protection : Dust mask covering nose and mouth

Thermal hazards : None

Environmental Exposure controls : Avoid dust generation. Avoid accumulation of dust.

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Form : Powder

Color : Red/Gold



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Odour	: Odourless	:
Weak Acid and Weak Base	: No Data	
Boiling Point, °C	: 2330	
Melting Point, °C	: 1680	
Freezing Point, °C	: No Data	
Density	: No Data	
Bulk Density	: No Data	
Vapour Pressure	: No Data	
Solubility (in water)	: Insoluble	
Particle size	: 20-50um	

## **SECTION 10 - STABILITY AND REACTIVITY**

Reactivity	: There may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminum ; calcium; magnesium; potassium; sodium; zinc; lithium)
Chemical stability	: Stable under normal conditions
Possibility of hazardous reactions	: None
Conditions to avoid	: High temperature
Incompatible materials	: Strongly acidic, strongly alkaline, oxidizing agent
Decomposition products	: None information available

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

### **Information on toxicological effects**

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity	: Not Available
Carcinogenicity	: Not Available
Routes of Exposure	: Not Available
Dermal	: Not Available



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Eye : Not Available

Respiratory : Not Available

### SECTION 12 - ECOLOGICAL INFORMATION

Toxicity : No Data

Persistence and Degradability : Insoluble in water. This product is predicted not to degrade in soil and water

Bio accumulative Potential : No Data

Mobility in Soil : Not applicable

Results of PBT and vPvB assessment : Not Applicable

Other adverse effects : Not known

### SECTION 13 - DISPOSAL

Waste treatment methods : Dispose of contents in accordance with local, state or national legislation.

### SECTION 14 - TRANSPORT INFORMATION

Not classed as dangerous for transport

<b>International Transport Regulations</b>	<b>ADR/RID</b>	<b>ADN</b>	<b>AMDG</b>	<b>ICAO/IATA</b>
UN Number	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Proper Shipping Name	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Transport Hazard Class(es)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Packing group	Not Applicable	Not Applicable	Not Applicable	Not Applicable



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Environmental Hazards	None	None	None	None
Special Precautions for Users	None	None	None	None
Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC code	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Hazard Label(s)	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Additional Information	Custom tariff No. 32061900			

#### SECTION 15 - REGULATORY INFORMATION

According to Directive 67/548/EEC  
& Directive 1999/45/EC : Not classified as dangerous for supply/use

Safety, Health and Environmental  
Regulations/Legislations specific  
for the Substance/Mixture : Not Available

#### SECTION 16 - OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

ADR : European Agreement concerning 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, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi



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HSDB

NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the above mentioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties.