

GLITTER UNIQUE 1032 N. Crooks Rd. Suite M Clawson, MI 48017 USA Tel: 248-825-9694 MSDS@GLITTERUNIQUE.COM

According to Regulation (EU) 2015/830 Date of Issue: 07.09.2022– Version: EU\_EN/2 – Print date: February 2023

# SAFETY DATA SHEET

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

#### Product Identifier

Trade Name : Starlight Micro Flakes - 16

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

Uses of the Substance/Mixture : Not Known

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**

: No hazardous product as specified in Directive
Regulation (EC) No1223/2009
&
: Not Classified
: Not Available
: Not Applicable



Other hazards : Inhalation may cause loss of lung function, eating may cause stomach intestinal inflammation and accompanied by vomiting, nausea, a lot of eating can cause digestive function, into eyes , may cause conjunctivitis and corneal injury.

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family

Common Chemical Name	CI No.	CAS No.
SiO2		7631-86-9
TiO2	77891	13463-67-7
Si		7440-21-3
FD&C Red 4	14700	4548-53-2-

#### **SECTION 4 - FIRST AID MEASURE**

#### **Description of First Aid Measure**

In case of Accident by:

Inhalation

: Get some fresh air, consult doctor in the event of any complaints



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Skin Contact	: Wash with water
Eye Contact	: Rinse out with water
Ingestion	: Consult doctor if feeling unwell
Notes to Physician	: No special measures are required
Other notes	: Treat according to symptoms

## **SECTION 5 - FIREFIGHTING MEASURE**

Extinguishing Media		
Suitable Extinguishing Media	: In adaption to materials stored in the immediate neighbourhood	
Unsuitable Extinguishing Media	: None	
Specific Hazards	: None	
Special Protective Equipment	: None	
Special Risk	: Non-combustible. Ambient fire may liberate hazardous vapour.	
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	: Avoid inhalation of dust	
Personal protection equipment	: Wear appropriate personal protective equipment.	
In case of emergency	: None	



Environmental precautions	: None
Methods and material for Containment and cleaning up	: Take up dry. Forward for disposal. Clean up affected area.
	Avoid generation dusts.
Reference to other sections	: see sections 8 and 1

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

Precautions for safe handling	: No further requirements
Conditions for safe storage	
including any incompatibilities	: Tightly close dry storage.
Specific end use(s)	: Not Known

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

Control parameter	: Not Known
Exposure limit values	: Not Known

#### **Exposure controls**

Appropriate engineering controls : Not Known

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

Hand/eye/face protection: RequiredSkin protection: RequiredRespiratory protection: RequiredThermal hazards: NoneEnvironmental Exposure controls: None



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Personal protective equipment	: Protective clothing should be selected specifically for
	working place, depending on concentration and quantity of
	the hazardous substances handled. The resistance of the
	protective clothing to chemicals should be ascertained with
	the respective supplier.

### **SECTION 9 - PHYSICALAND CHEMICAL PROPERTIES**

Form	: Fine Powder
Color	: Light Pink
Odour	: Odourless
Weak Acid and Weak Base	: 6-9
Boiling Point, °C	: No Data
Melting Point, °C	: No Data
Freezing Point, °C	: No Data
Density	: 2.6-3.0g/cm3
Bulk Density	: 25-29g/100ml
Vapour Pressure	:No Data
Solubility (in water)	: almost Insoluble
Particle size	: 30-150 microns

### SECTION 10 - STABILITY AND REACTIVITY

Reactivity	: Not Known
Chemical stability	: Not Known
Possibility of hazardous reactions	: None
Conditions to avoid	: Not Known
Incompatible materials	: Not Known
Decomposition products	: None information available

# glitter

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## **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
Еуе	: Not Available
Respiratory	: Not Available

## **SECTION 12 - ECOLOGICAL INFORMATION**

Toxicity	: Quantitative data on the ecological effect of this product
	are not available
Persistence and Degradability	: No Data
Bio accumulative Potential	: No Data
Mobility in Soil	: Not applicable
Results of PBT and	
vPvB assessment	: Not Applicable
Other adverse effects	: Not known
Further ecological data	: No ecological problems are to be expected when the
	product is handled and used with due care and attention.
	SECTION 13 - DISPOSAL

Waste treatment methods : Chemical must be disposed of in compliance with the respective national regulation.



Packaging

: The product packaging must be disposed of in compliance with the country-specific regulations or must be passed to a packaging return system.

## **SECTION 14 - TRANSPORT INFORMATION**

Not classed as dangerous for transport

International Transport	ADR/RID	ADN	AMDG	ICAO/IATA
Regulations				
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
Environmental Hazards	None	None	None	None
Special Precautions for Users	None	None	None	None
Transport in Bulk according to	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Annex II of MARPOL 73/78 and				
the IBC code				
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



Labeling according to EC directives Symbol R-Phrases S-Phrases

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#### **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

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.