

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

: Chroma FX Pigment - 05

#### 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**

According to Regulation (EC)	
No.1272/2008(CLP)	: No hazardous product as specified in Directive
	Regulation (EC) No1223/2009
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



#### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family

Common Chemical Name	By Weight	CI No.	CAS No.	EINECS
Silica	50.0-60.0%		7631-86-9	231-545-4
CI 77891	40.0-46.0%	77891 (Titanium Dioxide)	13463-67-7	236-675-5
CI 42090	0-4.0%	42090(FD&C Blue 1 Al Lake)	68921-42-6	272-939-6



# Description of First Aid Measure

In case of Accident by:

Inhalation	: Get some fresh air, consult doctor in the event of any complaints
Skin Contact	: Wash with water
Eye Contact	: Rinse out with water
Ingestion	: Wash out with water, drink milk or egg white. 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	: None	
Advice for Firefighters	: Do not stay in dangerous zone without 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	: 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 split materials,
	where practicable
Reference to other sections	: see sections 8 and 1

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

Precautions for safe handling	: Avoid breathing dust
Conditions for safe storage	
including any incompatibilities	: Tightly closed. Dry.
Specific end use(s)	: Not Known

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

Control parameter	: Not Known
Exposure limit values	: Not Known

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

Hand/eye/face protection	: Required
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Skin protection	: No required
Respiratory protection	: Required when dusts are generated
Thermal hazards	: None
Environmental Exposure controls	: Avoid dust generation. Avoid accumulation of dust

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

Form	: Powder
Color	: Cyan-Violet-Blue
Odour	: Odourless
Weak Acid and Weak Base	: No Data
Boiling Point, °C	: No Data
Melting Point, °C	: No Data
Freezing Point, °C	: No Data
Density	: 2.6-3.2g/cm3
Bulk Density	: No Data
Vapour Pressure	:No Data
Solubility (in water)	: Almost insoluble
Particle size	: 50-250 microns

#### SECTION 10 - STABILITY AND REACTIVITY

Reactivity	: None information available
Chemical stability	: None information available
Possibility of hazardous reactions	: None
Conditions to avoid	: None information available
Incompatible materials	: None information available
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	: No Data	
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	

#### **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

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 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
Labeling according to EC directives Symbol R-Phrases S-Phrases	: 22

#### **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.