



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 : Aurora Ice Pigment – 05 AIP05

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

Uses of the Substance/Mixture : Coloring 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.	Color Index	Chemical Composition	Hazard classification According to directive 67/548/EEC & Directive1999/45/EC, Regulation (EC) No. 1272/2008 (CLP)
Silica	7631-86-9	231-545-4		61-64	Not Classified
Titanium Dioxide	13463-67-7	236-675-5	77891	36-39	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 freshwater; 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

Most Important Systems and Effects

Both Acute and Delayed

Acute : None
Long Term (repeated) : May cause irritation to the respiratory system. Increased cough and difficulty in breathing



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Indication of Immediate Medical Attention and Special Treatment Needed

Recommended : a. Chest X-ray
b. Lung Functionality Tests

SECTION 5 - FIREFIGHTING MEASURE

Extinguishing Media

Suitable Extinguishing Media : Water spray, Foam, or Dry Chemical

Unsuitable Extinguishing Media : Carbon Dioxide

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 breathe 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 spilled materials, where practicable

Reference to other sections : see sections 8 and 13

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling : Avoid breathing dust



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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 or general 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 is generated during handling. Goggles giving complete protection 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 : Aurora Ice
Odor : Odorless
pH : Not Applicable



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Boiling Point, °C : 2330
Melting Point, °C : 1680
Freezing Point, °C : Not Applicable
Density : Not Applicable
Bulk Density : Not Applicable
Vapour Pressure : Not Applicable
Solubility (in water) : Insoluble
Particle size : 10-50µm

SECTION 10 - STABILITY AND REACTIVITY

Reactivity : There may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminium; 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 agents
Decomposition products : No 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

SECTION 12 - ECOLOGICAL INFORMATION

Toxicity : No Data
Persistence and Degradability : Insoluble in water. This product is predicted not to



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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

International Transport Regulations	ADR/RID	ADN	AMDG	ICAO/IATA
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			



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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

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 abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties.