

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: GLITTER
Product identifier: Poly(ethylene terephthalate) based powder

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Decoration material

1.3 Details of the supplier of the safety data sheet

Supplier: UES Makina Tekstil İnşaat ve Gıda San. Tic. Ltd. Şti.
Address: Kıraç Atatürk Mh. Kasırga Sk. No:6
Esenyurt/İSTANBUL – TÜRKİYE
Phone: +90 212 557 10 40
Fax: +90 212 557 10 43
E-mail: international@uesvarak.com

1.4 Emergency telephone number

UES Foils: +90 212 557 10 40
Emergency First Aid Center: 112
National Poison Counseling Center: 114
Fire Department: 110

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not classified.
Human health	Not classified.
Environment	Not classified.

2.2 Label elements

Not a hazardous substance or mixture.

2.3 Other hazards

This product does not contain any PBT or vPvB substances.

3. Composition/information on ingredients

3.1 Substances

Ingredient Name: Poly(ethylene terephthalate)
CAS No: 25038-59-9

No components need to be disclosed according to the applicable regulations.

4. First aid measures

4.1 Description of first aid measures

Inhalation

Move exposed person to fresh air immediately. In case of an allergic reaction, consult a doctor.

Ingestion

If swallowed, rinse mouth with plenty of water. Never give anything by mouth to an unconscious person.

Skin contact

Wash the contact area with water.

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER

Eye contact

In case of eye contact, rinse with water keeping the eyelids open for at least 15 minutes. If required, consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

Acute and delayed effects are noted in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

5. Firefighting measures

5.1 Extinguishing media

Extinguishing media: Foam, carbon dioxide (CO₂) and dry chemical powder.

5.2 Special hazards arising from the substance or mixture

Carbon monoxide (CO) and carbon dioxide (CO₂) can be formed.

5.3 Advice for firefighters

Avoid breathing fire fumes. Respirator, full sealed protective clothing, face mask, protective gloves and safety helmet should be worn if necessary.

Other informations

No data available.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See section 8 for personal protection. Avoid breathing vapours, mist and gas.

6.2 Environmental precautions

Avoid discharge into drains, waterways and ground.

6.3 Methods and material for containment and cleaning up

Store in suitable closed containers for disposal. Dispose of waste materials in accordance with national and local regulations.

6.4 Reference to other sections

See section 13 for waste disposal.

7. Handling and storage

7.1 Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed.

7.2 Conditions for safe storage, including any incompatibilities

It is recommended to be stored in a cool and well-ventilated environment. Store in cool place. Avoid excessive dust and moisture.

7.3 Specific end use(s)

Store in a dry and well-ventilated place.

8. Exposure controls/personal protection

8.1 Control parameters

Exposure limits

No data available

8.2 Exposure controls

Protective equipment

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER



Eye/face protection

Use protective goggles in case of dusting.

Body Protection

Wear protective gloves.

Respiratory equipment

In case of dust formation, use a dust mask. Use respiratory mask when the product decomposes.

Environmental Exposure Controls

Not applicable

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Powder
Colour	Variable
Odour	No data available
Solubility	Insoluble in water.
First boiling point (°C)	>170 °C
Vapor pressure (Pa)	Not applicable.
Melting point (°C)	No data available.
Density (g/cm ³)	1.3-1.4 (at 25 °C)
Dynamic viscosity (cP)	Not applicable.
Kinematic viscosity (mm ² /s)	Not applicable.
Vapor density	Not applicable.
Partition Coefficient (N-Octanol/Water)	No data available.
Decomposition temperature (°C)	No data available.
Self ignition temperature (°C)	No data available.
Flash point (°C)	Not applicable.
Explosive properties	Not explosive.
Oxidizing properties	No data available.

9.2 Other information

No information required.

10. Stability and reactivity

10.1 Reactivity

No harmful reactions if stored under suitable conditions. See section 7.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use. Stable under prescribed storage conditions.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

No data available.

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Depending on the decomposition conditions, complex chemical mixtures may be released: carbon dioxide (CO₂) and carbon monoxide (CO)

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/eye irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Specific target organ toxicity - single exposure

No data available.

Specific target organ toxicity - repeated exposure

No data available.

Aspiration hazard

No data available.

12. Ecological information

12.1 Toxicity

Not eco-toxic.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

The product does not meet the PBT and vPvB criteria.

12.6 Other adverse effects

No data available.

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER

13. Disposal considerations

13.1 Waste treatment methods

The product must be disposed of in accordance with official regulations. Do not allow the product to mix into sewers and groundwater.

14. Transport information

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN Number

Not applicable.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard class(es)

Transport Labels

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

14.6 Special precautions for user

Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out.

16. Other information

Abbreviations

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
RID:	European Agreement concerning the International Carriage of Dangerous Goods by Rail.
IATA:	International Air Transport Association.
IBC:	Intermediate Bulk Container- International Code for the Construction and Equipment
IMDG:	International Maritime Dangerous Goods.
MARPOL:	International Convention for the Prevention of Pollution From Ships.
ICAO:	International Civil Aviation Organization.
PBT:	Persistent, Bioaccumulative and Toxic
vPvB:	Very Persistent and Very Bioaccumulative

Classification procedures

Not classified.



Revision Date: -
Issue Date: 01.06.2023

Revision: -
Form No: GLT-001

SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

GLITTER

Issued By:	Serhat Gündüz
Certificate No:	KDU01.24.06
Certificate Validity Date:	27.08.2027
Issue Date:	01.06.2023
Revision:	-
Revision Date:	-

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.