



SAFETY DATA SHEET

Bianca Stella Liquid Glass Silk Mat

Revision Date No : 7.10.2021
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Revision : 01

According to Regulation (EU) No. 2015/830.

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

1.1. Product identifier : It is a one-component, water-based product used for protection purposes, with excellent adhesion to all surfaces.

Product name: Bianca Stella Liquid Glass Silk Mat

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses: For Professional and General Use

1.3. Details of the supplier of the safety data sheet
Supplier

Orkim Ortaklar Boya Sanayi ve Pazarlama A.Ş.
Karaağaç Mah. Hadımköy İstanbul Cad. No: 36 Büyükçekmece / İstanbul
+90 212 858 16 00
+90 212 858 04 08
Contact person: QUALITY DEPARTMENT

Manufacturer

Orkim Ortaklar Boya Sanayi ve Pazarlama A.Ş.
Karaağaç Mah. Hadımköy İstanbul Cad. No: 36 Büyükçekmece / İstanbul
+90 212 858 16 00
+90 212 858 04 08

1.4. Emergency telephone number

Emergency telephone Orkim Ortaklar Boya Sanayi ve Pazarlama A.Ş.: +90 212 858 16 00

2. Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards:

Not Classified

Health hazards:

Not Classified

Environmental hazards:

Not Classified

2.2. Label elements

Pictogram

Signal Word

Hazard statements

FR-72-42(R02)

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Not Classified

Precautionary statements

- P101: If medical advice is needed, have product container or label at hand.
- P102: If medical advice is needed, have product container or label at hand.
- P103: Read label before
- P501: Dispose of contents / container according to "Hazardous Waste Disposal Regulation". Disposal together with household waste is prohibited. Prevent it from reaching the sewer.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition / information on ingredients

Ingredient Name	Cas Number	EC Number	(%)	Classification (EC 1272/2008)
mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)		247-500-7	0,0001	Acute Tox.3 H301 Acute Tox.2,H330 Acute Tox.2,H310 Eye Dam.1 H318 Skin Irrit. 1B; H314 Skin aller. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410
Ethylene Glycol	107-21-1		1-5	Acute Tox.4 H302 Eye Irr.2B,H320 BHOT Single Mrz.2,H371 BHOT Repetitive Mrz.2,H373
Glycidoxypropyltrimethoxysilane	2530-83-8		<3	Eye dam.1
2-methoxy-1-methylethylacetate	108-65-6	203-603-9	<1	Flam.Liq.3,H226

* The full text for all hazard statements is displayed in Section 16.

4. First aid measures

Eye Contact

• If you have contact lenses, check them and remove them. In case of contact, rinse immediately with plenty of water for at least 15 minutes. Seek medical advice immediately.

Skin Contact

- May be slightly irritating. Wash the contact area with plenty of water for 10-15 minutes.

Swallowing

• If swallowed, do not encourage the person to vomit directly unless asked by Medical Personnel. If it vomits spontaneously, lay it on its side to keep the respiratory tract clear. Consult a doctor. Never give anything by mouth to an unconscious person. If the substance is swallowed in high amounts, call a doctor immediately.

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Respiration

- Its inhalation does not cause a problem. If the person feels sluggish, rest for 10 to 15 minutes. Remove to fresh air.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing agents:

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Protective equipment: No special measures required.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Not required.

6.2. Environmental precautions:

Do not allow to enter sewers / surface or ground water.

6.3. Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

6.4. Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information

7. Handling and storage

7.1. Precautions for safe handling

Ensure good ventilation / exhaustion at the workplace.

Information about fire - and explosion protection:

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3. Specific end use(s) No further relevant information available.

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8. Exposure Controls / personal protection

8.1. Control Parameters

Additional warnings: The lists valid at the time of issue are used as basis.

8.2. Exposure Controls

8.2.1. Engineering Measures

- Take measures according to the information given in Chapter 7.

8.2.2. Personal Protective Equipment

General Protective and Sanitary Measures

- Keep away from foodstuffs, drinks and feedstuffs. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid touching your skin. Avoid touching your eyes and skin.

Protection of the Respiratory System

- Take care not to breathe.

Eye Protection

- Protective glasses should be used.

Skin / Hands / Feet Protection

- Non-slip and chemical resistant gloves (such as nitrile gloves) should be used. Long sleeve protective clothing should be worn. Due to general hygiene rules, direct contact should not be made with any chemical substance.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Odour:	Characteristic
Color	Transparent
9.2. Other information	
Bulk density	1,04± 0.02 g/cm ³
Flash Point	Undetermined
Boiling point / Boiling range:	Undetermined
Explosion limits:	Not determined
Viscosity	62± 3 KU
Solubility in / Miscibility with water	Water soluble
Vapour pressure	Undetermined
Partition coefficient (n-octanol / water)	Not determined
pH	9

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10. Stability and reactivity

10.1. Reactivity

- No harmful by-products known.

10.2. Chemical stability

- Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

- No dangerous reactions known.

10.4. Conditions to avoid

- No further relevant information available.

10.5. Incompatible materials:

- No further relevant information available.

10.6. Hazardous decomposition products:

- No dangerous decomposition products known

11. Toxicological information

11.1. Information on toxicological effects

Eye contact

- May cause temporary eye irritation.

Inhalation

- Inhalation of vapor may cause respiratory irritation.

Ingestion

- Harmful if swallowed.

12. Ecological information

12.1. Ecotoxicity

*Do not allow to reach ground water, standing or running water or drains.

12.2. Persistence and degradability

- Not classifiable.

12.3. Mobility in soil

- Not classifiable.

13. Disposal considerations

13.1. Waste Treatment Methods

- Incinerate the absorbed material at an appropriate licensed facility.
- Waste and used packaging should be disposed of in accordance with official regulations.

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- Prevent it from entering surface and underground waters, drinking water sources, standing and running water, sewage.

14. Transport information

14.1. UN-Number

ADR, ADN, IMDG, IATA Void

14.2. UN proper shipping name

ADR, ADN, IMDG, IATA Void

14.3. Transport hazard class(es)

ADR, ADN, IMDG, IATA Class Void

14.4. Packing group

ADR, IMDG, IATA Void

14.5. Environmental hazards: 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

This product; "classification, labelling and packaging of substances and mixtures (the 'CLP Regulation')" and "EU legislation" classified and labeled according to the prescribed procedures and principles.

16. Other information

General information

- This safety data sheet information was prepared as a requirement of Chemical Substances Regulations. Special conditions, the supplier of the product are beyond our control utilization, the consumer is responsible for ensuring mandatories of legislation on the subject. This security information is in the form of interest today are based on the national legislation of the state consists of, health, safety and environmental respects the way. For special cases, technical performance and does not guarantee conformance. Given is based on our present knowledge, however, does not constitute a guarantee for any specific product features and shall not establish a legally valid contract.

Issued by: Buse Çelik

Certificate Number: 01.206.02

Relevant phrases

- H317: May cause an allergic skin reaction.

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- H301: Toxic if swallowed.
- H314: Causes severe skin burns and eye damage.
- H400: Very toxic to aquatic life.
- H410: Very toxic to aquatic life with long lasting effects.

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the

International Transport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

Acut Tox. 3; Acute toxicity, Hazard Category 3

Skin Irrit. 1B; Skin irritation, Hazard Category 1B

Skin aller. 1A; Skin Allergy, Hazard Category 1

Aquatic Acute 1; : Hazardous to the aquatic environment - AcuteHazard, Category 1

Aquatic Chronic 1; Hazardous to the aquatic environment - Chronic Hazard, Category 1

Skin Irrit 1A; Skin irritation, Hazard Category 1A