

TECHNICAL DATA SHEET
Document No: TDS.SL.038

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Vetro - Liquid Glass

In addition to high water resistance, it is a two-component product that has chemical and physical resistance and is used for decorative purposes.

Areas of Use

It is used in glass, mosaic, tile, porcelain, ceramic, marble, granite, natural stone, wood, concrete, screed, galvanized sheet, aluminum etc.

Specification

- · Has high chemical and mechanical resistance.
- · No-fading, nocracking, noblistering and nospillinng.
- Resistant to all atmospheric condition sand pollution, sun light, friction and impacts.
- Time and labor saving due to high spreading power on the surface.
- Provides mediumnon-slip on the surface.
- · Applied surface is easy to clean.

Application

The surfaces subject to *Bianca Vetro Liquid Glass* application must be clean and dry, free from all kinds of dirt, oil and dust, as well as old paint remainders. The two components must be mixed in the specified proportions and then homogenized and then applied. It is applied by brush, roller or spray. The temperature of the surface and the surroundings must be min.+5°C, Max. +30°C. application environment. There should not be excessive wind and air current in the application environment. Theuse of the material should be done in about 50 minutes. In order to achieve better performance, at least 2 coats should be applied. One day should be waited between coats. The application area should not be used at all for one day and should not be in contact with water for two days. After seven days it will become resistant to chemicals.

Pot Life

1 hour at 23 ± 2°C.

Mixing Ratio (Weight)

A Component: 7 unit B Component: 1 unit

Thinning (Volume)

Ready for use.

Drying Period (20°C)

Touch Drying: 1 hour.

Anti-Dust Retention: 12 hours.

Set Drying: 24 hours.

It completes its drying in 7 days for mechanical processing.

Coverage

Depending on the application and the surface, for twolayer, 1 kg will be enough to cover the 5 - 6 m².

Storage

Shelf life of the product is 1 year in its original can with the lid unopened.

Packing

Set Total: 1,00 kg (0,875+0,125) / 4,00 kg (3,50+0,50)



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A Component

Hazard Classification

- Flame. Liquid 2, H225: Highly flammable liquid and vapor.
- Skin Irritation 2 H315: Causes skin irritation
- Skin Sens. 1; H317: May cause an allergic skin reaction.
- BHOT Repeated Exposure 3, H335: May cause respiratory irritation.
- Aquatic Chronic 2, H411: Toxic to aquatic life with long-lasting effects.

Precautionary Statements

- Precautions

P261: Avoid breathing dust / fumes / gas / mist / vapors / spray.

P273: Avoid release to the environment.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

- Intervention

P303+361+353: ON CONTACT WITH SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower.

P332+P313: If skin irritation occurs: Get medical assistance / attention.P331: DO NOT induce vomiting.

- Storage

P403+235: Store in a well ventilated place. Keep cool.

P405: Store locked up.

- Disposal

P501: Dispose of contents / container according to the "Regulation on the Disposal of Hazardous Waste." Disposal together with household waste is prohibited. Prevent the material reaching the sewage

Warning Word

Danger

Hazard Signs





B Component

Hazard Classification

- Acute Tox.4; H302: Harmful if swallowed
- Acute Tox.4; H332: Harmful if inhaled
- Skin Sen.1; H317: May cause an allergic skin reaction
- Aquatic Chronic 3, H412: Harmful to aquatic life with long-lasting effects.

Precautionary Statements

- Precautions

P273: Avoid release to the environment.

P280: Wear protective gloves / protective clothing / eye protection / face protection.

- Intervention

P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT inducevomiting.

P302+352: IF ON SKIN: Wash with plenty of water and soap.

P308+311: If exposed or concerned: Call a POISON CENTER/ doctor.



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P338: Remove contact lenses if present and easy to do. Continue rinsing.

- Storage

P405: Store locked up.

Warning Word

Danger

Hazard Signs



