

TECHNICAL DATA SHEET
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Safe Guard - Natural Stone Protector

Bianca Natural Stone Protector is a siloxane-based, solvent and transparent water repellent material that by impregnating the surfaces of structural elements, provides water repellency with a high penetration property.

Areas of Use

It is used for decorative brick, absorbing surfaces such as aerated concrete and travertine, mineral oil-based exterior coating, less absorbent surfaces such as marble and granite, for protection against atmospheric influences and for the surfaces of historical monuments.

Specification

- Provides protection without changing the exterior appearance of coatings.
- For the surfaces that has without cracks and water-absorbent, it is used as an anti-pollution equipment and reduce water absorbency.

Application

Safe Guard Bianca Natural Stone Protector should be applied without thinned with spray, roller or brush until the surface becomes saturated. Material should be applied at intervals of max. 4 hours, two or three times on very absorbent surfaces. Care should be taken not to bleed the paint on the surface. After application tools should be cleaned with thinner.

Thinning (Volume)

Ready to use. Stir thoroughly before using the paint.

Drying Period (20°C)

Full drying time is 24 hours. 4 hours of standby time between applications.

Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 8 – 16 m².

Flash Point

21°C

Storage

According to the safety requirements contained solvent which is flammable and explosive, should be stored and used at room temperature in unopened original container.

Packing

0,75 / 2,50 / 15,00 lt

Hazard Classification

- Flame. Liquid 2, H225: Highly flammable liquid and vapor.
- Asp. Toxicity 1, H304: Fatal if enters airways and swallowed.
- Skin Irritation 2 H315: Causes skin irritation
- BHOT Repeated Exposure2, H373: May causes damage to organs through prolonged or repeated exposure.
- BHOT Repeated Exposure3, H336: May cause drowsiness or dizziness.
- Reproductive System Toxicity H361d: Suspected of damaging the unborn child.



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Precautionary Statements

-Precautions

P201: Read special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233: Keep container tightly closed.

P240: Ground / bond container and receiving equipment.

P241: Use explosion-proof electrical / ventilating / light equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P260: Do not breathe dust / fumes / gas / mist / vapors / spray.

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

P264: Wash thoroughly with soap and water after handling.

P271: Use only outdoors or in a well-ventilated area.

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

P281: Use Personal Protective Equipment

-Intervention

P301+310: IF SWALLOWED: Immediately call the National POISON CENTER at Phone No: 114 or a doctor / physician.

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

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

P304+340: IF INHALED: Remove person, if having difficulties in breathing, to fresh air and keep comfortable for breathing.

P308+313: IF exposed or under effect: obtain medical attention/treatment

P312: Call a POISON CENTER / doctor / physician if you feel unwell.

P314: Get Medical advice / attention if you feel unwell.

P331: DO NOT induce vomiting.

P332+P313: If skin irritation occurs: Get medical assistance/attention.

P362: Take off and wash prior to use any contaminated clothing.

P370+P378: In case of fire: Use alcohol, foam, dry chemicals and carbon dioxide to extinguish.

-Storage

P403+233: Store in a well ventilated place. Keep container tightly closed.

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





