

TECHNICAL DATA SHEET
Document No: TDS.SL.016

Revision Date / No: 01.10.2018 / 00



# Titan - Naturel Stone Varnish

*Titan - Bianca Natural Stone Varnish* is a transparent product with solvent that acrylic polymer resin based, silicone modified, shock-absorbing, impact-resistant, weak acids resistant and alkali-resistant solutions, gloss film-forming on applied surface.

#### Areas of Use

Applied as a protective varnish on decorative brick, wood, natural stone, and on painted surface in order to protect paint.

## Specification

- Because of the fact that it is an solvent-based system, can be applied even in minus degrees.
- By courtesy of molecule structure; penetrates deeper than other products and provides both, ground robustness and insulation.
- Due to hydrophobic structure, even before it is dried, it is resistant to water (rain).

## Application

On a well prepared surface, depending on the absorbency of the substrate, it can be applied in two coats with brush or roller.

# Thinning (Volume)

Ready to use. Stir thoroughly before using the paint.

## Drying Period (20°C)

Full drying time is 24 hours.

#### Coverage

Depending on the application and the surface, for single layer, 1 litre will be enough to cover the 6 - 10 m<sup>2</sup>.

#### 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 3, 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.

#### **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.



TECHNICAL DATA SHEET
Document No: TDS.SL.016

Revision Date / No: 01.10.2018 / 00

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.

P321: Specific treatment required (see the label).

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**





