

TECHNICAL DATA SHEET

IMPREGNATE FOR STONE GRAVESTONES

- Invisible protection
- Easy application
- Vapour-permeable
- Preserves the natural colour of the substrate

Colour: Clear

Capacity: 350 ml

IMPREGNATE FOR STONE GRAVESTONES is an aqueous solution based on the innovative fluoropolymer technology. It is a formula without organic solvents, which makes it safe for both the user and the environment. The main features and benefits of the product include:

- › **Transparent Protective Barrier:** Creates a transparent protective layer that not only provides an aesthetic appearance but also protects the surface of the tombstones.
- › **Waterproof and oil-resistant:** prevents the absorption of water, grease and dirt, which effectively protects stone tombstones from stains.
- › **Maintains the natural appearance:** does not change the natural appearance of the stone, so the tombstones retain their original aesthetics.
- › **No yellowing or coating:** the product does not yellow or form a coating on the surface of the stone, guaranteeing lasting protection without sacrificing aesthetics.
- › **Universal use:** suitable for securing tombstones made of various materials such as granite, marble, terrazzo and other stones.
- › **Protection against external factors: protects** tombstones from rain, frost, mosses and other harmful weather conditions, which contributes to maintaining their appearance and durability for longer.
- › **Ease of use:** the product is easy to apply, allowing it to be used on both new and older tombstones, providing them with comprehensive protection.

HOW TO USE:

- › The surface to be impregnated should be dry, clean and free of grease. Before impregnation, it is essential to remove all dirt, greasy stains, tarnish and efflorescence.
- › Immediately before impregnation, mix the product thoroughly. Do not dilute. Always perform a test on the ground.
- › The substrate should be impregnated with a brush, roller or spray, until it is saturated by applying one or two coats using the "wet on wet" method.
- › Do not apply an excessive amount of the preparation to the substrate, remove the excessive amount before drying.
- › On vertical surfaces, apply from bottom to top.
- › The drying time is about 4 hours and depends on the conditions at the place of application (temperature and humidity).

TECHNICAL DATA SHEET

IMPREGNATE FOR STONE GRAVESTONES

ADDITIONAL INFORMATION:

- › Optimal application conditions: temperature from +10°C to +30°C and relative humidity below 70%.
- › Initial surface protection after 24 hours. Full protection after 7 days, do not clean the impregnated surface until then, protect against water and dirt as well as mechanical damage.
- › Mild detergents should be used to care for the impregnated surface. Do not use rough sponges.
- › Clean up spills from the impregnated surface immediately. Prolonged contact of spilled liquids with the impregnated substrate may result in minor discoloration.
- › It is recommended to re-impregnate the surface after 1 year.
- › Wash the tools with water and detergent immediately after painting.

EFFICIENCY:

- › 20-40 m²/l, depending on the method of application, and in particular on the type and degree of absorbency of the substrate. Efficiency given for one layer.

NUMBER OF LAYERS:

- › 1 to 2 layers, depending on the type and degree of absorbency of the substrate.

SHELF LIFE:

- › 36 months from the date of production. Once opened, use within 6 months.

TRANSPORT AND STORAGE:

- › Store and transport in airtight, original packaging at a temperature of +5°C to +40°C. Protect from frost.

COMMENTS:

- › Keep out of reach of children.
- › If swallowed, consult a doctor.
- › VOC content limit (cat. A/h/WB): 30 g/l. The product contains max. 30 g/l.
- › It contains 1,2-benzisothiazol-3(2H)-one. May cause an allergic reaction.
- › Detailed safety information is provided on the product packaging and in the Safety Data Sheet.

The data contained in the technical data sheet is based on laboratory tests and practical experience and is communicated to the best of our knowledge in order to ensure optimal use of the product. These data are not the basis for the legal liability of the Manufacturer, as he has no influence and control over the conditions of use of the product. The manufacturer reserves the right to change the information contained in the card without prior notice to the Customer.