

STONE Aqua

water repellent impregnation

Product information

STONE Aqua is a particularly high-quality, solvent-free impregnation for suitable mineral surfaces, e.g. concrete block, patio slabs, natural stone, screed or other construction elements made of concrete block. One highlight of this impregnation is its very high amount of active ingredient. STONE Aqua has a particularly high drip off effect against water. This

positive characteristic is further enhanced by excellent early water resistance. In addition, STONE Aqua reduces efflorescence due to reduced water absorption of the coated surface. The product is simple to handle, solvent-free and odour-neutral. By using STONE Aqua, the surface retains its natural appearance.

With the use of STONE Silano, the following positive characteristics are achieved:

- ✓ effective protection against soiling
- ✓ environmentally friendly as solvent-free
- ✓ simple handling
- ✓ very good drip off effect
- ✓ very good early water resistance

Product Processing

Apply STONE AQUA undiluted to dry and dust free surfaces. The application quantity depends on the surface to be treated, and is approx.150-200 g/m². This should, however, be confirmed precisely through own tests. Processing is carried out using a system with spraying facility or a roller. The drying time is reduced by industrial dryers. **Stir well before use!**

Chemical characterization

Base:	multifunctional acrylate
Color:	milky/ white
Odor:	hint of ammonia
pH-level:	8 to 9
Density:	approx. 1 g/cm ³ (20 °C)
Application temperature:	+5 °C to +25 °C
Date of expiry:	12 month, in a technically correct manner
Packaging:	200 kg (barrel), 1000 kg (IBC)
WHC (self-classification):	WHC 1, slightly hazardous to water
Storage:	at +5 °C to +25 °C, protect from frost, heat and sunlight.

For details and other technical information, please refer to the corresponding safety data sheet!

Useful tips

General points:

After removing from the container, reseal the remaining contents and apply as quickly as possible. DO NOT tip any leftover product back into the container. For details of waste disposal, please refer to the corresponding safety data sheet.

Safety precautions:

Avoid contact with the eyes and skin. If the product comes into contact with the eyes, rinse out immediately with water and seek medical attention. In case of skin contact, wash off thoroughly with a suitable cleaning product. Take the normal precautions, when handling chemical substances.

Liability note:

The information and our technical advice, spoken, written or by way of trials is taken by the best of our knowledge. But they are without warranty and also in relation to possible protective rights of third parties. The advice does not release you from the testing of our latest advice - particularly our safety datasheets and technical specifications - and our products regarding to their suitability for the intended processes and purposes. Applications, uses and processes of our products and the products produced based of our technical advice are beyond our control and, therefore, entirely your own responsibility. The sale of our products is subject to our General Terms and Conditions. You will find them on our Homepage www.stone2000.de/agb/. Upon request, we will send them to you via Postal Service.

For Classification according to Regulation (EC) No 1272/2008 [CLP/GHS] please refer to the safety data sheet!

Update: Oktober 26th, 2015 Please replace older data sheets by this new data sheet.

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