



MAS SILICO STONE

General Description:

MAS SILICO STONE is an excellent water repellent based on silane/siloxane emulsion. It serves as a high quality, general purpose for impregnating and priming mineral surfaces.

Major Uses:

MAS SILICO STONE is mainly used for many absorbent mineral and even highly alkaline substrates such as bricks, sand-lime brick, concrete, natural sand stone, and mineral plasters. It is not so suitable for less absorbent, dense natural stone and marble. Owing to the aqueous consistency and storage stability, MAS SILICO STONE is ideal for in-plant impregnation of building materials made of clay, aerated concrete, sand-lime brick, fibrous cement, mineral fibres and lightweight aggregate. It also serves as a water repellent for emulsion paint and plasters.

Features:

- Good depth of penetration
- High resistance to alkali
- Rapid development of water repellancy
- Provides good adhesion for paints
- Water-based and environmentally compatible
- Good storage stability

Characteristics and Physical Properties:

Appearance	Opalescent liquid
Specific Weight	1.0 kg./li.
% Solid Content	10.00 +/- 1
Flash Point	Not Flammable
PH	8.0
Viscosity	12 Secs # 4 F.C

Method of Application:

Apply by spray, roller or brush. Flooding is preferred. On areas where with high porosity, apply 3 – 4 coats to ensure the proper penetration and excellent repellancy.

Storage:

Keep material in a cool place below 25°C. Keep the container tightly closed. Shelf life of 12 months minimum.

Cleaning of Tools:

All tools should be cleaned with water as soon as possible.

Packing:

Available in 20 lit (Plastic Pail) and 200 lit. Barrel

Physiological Hazards:

MAS SILICO STONE does not contain solvent. It is recommended to use rubber gloves and safety tools when application and avoid contact to your eyes. If incident occurs, wash with fresh water and seek for medical assistance.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

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