

Joint Strengthener SL

Strengtheners for sand joints
Product No.: 02000-2050

Product Information:

Properties:

- aqueous and solvent-free
- non-yellowing and UV-resistant

Application:

joints between paving stones in concrete block areas

Use the joint strengthener only on concrete paving stones. Solidification only on freshly swept quartz joint sand IN THE COURSE OF NEW LAYING. If applied on other products than concrete blocks and repair of already laid areas own preliminary tests are necessary.

The joints have to be completely filled with sand and the surface of the blocks must be dry and clean. Dilute 1 part joint strengthener with 4 parts water and stir well. Apply the ready-for-use dilution by means of a watering can with a sprinkler with very fine holes or with a suitable spray system to the whole surface area. Protect the treated surface against rain for 12 hrs. Preliminary tests are necessary! Stir well before use. Close the container well after each use; the product tends to form a skin on contact with air.

Quantities to use:

Approx. 7.5 m² paving stone joints can be strengthened with 1 l ready-for-use dilution.
The consumption refers to a slab size of approx. 60 x 30 x 4,5 cm.

The joint strengthener is not suitable for use on sanded / blasted concrete slabs or clinker. Tools shall thoroughly be cleaned with water or put into water immediately after use. Once dried product can hardly be removed.

Specifications:

Appearance: liquid
Colour: white
Density: 1.03 ± 0.02 g/ml

Storage:

Protect from frost, direct sunlight and contamination. With normal storage (closed, 20 ° C) minimum shelf life 12 months. The storage temperature must not exceed 30 ° C.

Packaging:

drum 200 kg, can 20 kg
Please ask for further package sizes.

Safety Rules:

See EC safety data sheet.
The product should only be used with suitable protective gloves (EN 374) and safety goggles (EN 166).
When used, ensure good ventilation (5 to 15 air exchange per hour) or exhaust suction device to use.

Assistance:

Please contact our Technical Application Centre.

Industrial use

Recommended frequency and duration of use:

< 480 minutes/day

5 days per week

Commercial use

Recommended frequency and duration of use:

< 240 minutes/day

5 days per week

Consumers

Recommended frequency and duration of use:

Quantity used per use: 7.0 kg

Duration per day: 480 minutes

Frequency of use: 4 times per year