



KULIRPASTA GP 8 KULIRPASTA GP 16

Surface retarder for washed concrete

FIELD OF APPLICATION

Kulirpasta GP 8 and Kulirpasta GP 16 are surface retarders, white to light brown colour pastes, intended for the preparation of concrete products with exposed aggregate. Kulirpasta GP 8 is particularly suitable for concrete prepared with sand of grain size 4 – 8 mm, while Kulirpasta GP 16 is more suitable for concrete prepared with sand of grain size 8 – 16 mm.

ACTION AND INSTRUCTIONS FOR USE

- Kulirpasta GP 8 and Kulirpasta GP 16 strongly retard the setting time of cement on concrete surface.
- It is packed in a ready to use concentration – doesn't have to be diluted with water. Mix the paste before use. Apply onto the mould with a brush in a very thin layer, wait for it to dry, then fill the mould with concrete.
- Concrete surface which has been in contact with Kulirpasta GP 8 or Kulirpasta GP 16 has to be washed after approx. 24 hours.
- The depth of washing is approximately 2 – 4 mm when Kulirpasta GP 8 is used and 3 – 5 mm when Kulirpasta GP 16 is used.
- Retarding time and depth of washing are influenced by several factors (type and age of cement, quantity of cement, water-cement ratio, temperature of fresh concrete and of the environment...), therefore preliminary tests are obligatory to establish the required effect. Tests should be made with the same materials and working conditions that will be used for every type of use.

CONSUMPTION

- 0,100 – 0,120 kg/m²

PACKING

- 20 kg plastic cans.

STORAGE

- Store the product protected from damage, high temperatures and freezing.
- In tightly closed and undamaged packaging, the shelf life of the product is min. 1 year from the production date.
- The product may still be used after the date of expiry, but the characteristics important for the intended use have to be examined.

SAFETY PRECAUTIONS

When working with Kulirpasta GP 8 or Kulirpasta GP 16, general instructions for working with chemicals should be respected:

- Eating, drinking or smoking during work is prohibited.
- After finishing work, hands should be thoroughly washed with water.

NOTE

Instructions are given on the basis of examinations and technical experience of the firm. Due to specific conditions and work methods, preliminary tests are advised for every type of use. Since we cannot influence the course of work, we cannot be held responsible for its quality.