

# Technical Data Sheet



**Sildip** has been developed for use as a water thinnable impregnating agent for highly absorbent mineral building materials, e.g. brick, plaster and expanded concrete water repellent. The product also performs well as an impregnating agent for treating building materials such as roof tiles in the factory.

## Technical Data

Property	Typical Value
Density at 20C	Approx. 1.06 g/ml
pH Value	7-8.5

## Where to Apply

Clay products, sandstones, bricks, pavers, slate and limestones.

## Impregnating of building material

1 part/vol. **Sildip**

100 part Potable water

Experience has shown that the hardness of the water should not exceed 20° dH (German hardness).

The impregnation of building materials such as brick products is usually carried out by dipping the bricks into thinned impregnating agent. The degree of thinning and the dipping time depends on the type of brick and the desired effect.

## Storage & Stability

Both the form supplied and the properly formulated dilution can be stored for 6 months. The product must be protected against frost and heat. It should not be stored at temperatures above 40 °C or below 5 °C.

## Packaging

1 Ltr, 5Ltr and 30 Ltr Containers



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