

Aqueous phase impregnation product designed to make porous construction materials water and oil repellent

Application

- Used to reduce the infiltration of moisture into porous building materials
- Makes surfaces water and oil repellent, so that the materials become soiled less quickly

Properties

- Stops moisture infiltration.
- Also protects against grease and oil penetration.
- Does not reduce water vapour permeability, allowing the material to continue to breathe.
- Reduces the rate of soiling of the material.
- Good resistance to alkalis.
- Resistant to UV rays.

Directions**Preparation**

- The surface must be clean, sound and sufficiently dry.
- After cleaning, you will need to rinse the surface, until it is free of dust.
- Poor quality joints, cracks or cavities in the bricks must first be repaired.
 - o After repointing and repair fresh joints: wait at least 8 days before to impregnate.

Work method

- The treatment involves applying the liquid to the surface at low pressure in order to minimise the atomisation or pulverisation of the product. This is done with a backpack sprayer or an electric pump designed for this purpose, which ensures that the product is applied to the surface at a constant pressure.
- Two treatments should be conducted wet-on-wet.
- Avoid the formation of puddles. Any excess product can be removed by going over the surface with a roller after the last coat has been applied. This ensures even distribution and prevents the formation of puddles.

Important remarks

- If in doubt, we recommend that you first test the product on a small area. This will enable you to detect any faults and observe changes in appearance that can be caused by this type of treatment.
- Treatment is not recommended if efflorescent salts are present.
- The ideal temperature for application is between 5°C and 30°C. Do not apply at temperatures outside this range.

Technical characteristics

| | |
|---------------|---|
| Form | very liquid, milky white |
| Concentration | 10% (silanes, siloxanes and fluorinated carbon bonds) |
| Density | +/- 1,0 |
| Solvent | water |
| Flash point | none |
| VOC-content | 1 g/ltr |

Reports

- WTCB report: influence on view, efficiency, drying

Quantity to use

Between 0,25 ltr and 1 ltr per square metre, depending on porosity.

Packaging

5 ltr, 25 ltr, 200 ltr, 1000 ltr

Safety information – Transport – Handling and storage - Waste

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

Transport and storage

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

Storage life

1 year after manufacturing in the original closed packaging.

Considerations

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.