

REMICRYL-ULTRA

Art. No. 4 06465

IR/UV curing, film forming aqueous concrete impregnator

REMICRYL-ULTRA is a 1-component, solvent-free, water-based concrete impregnation agent based on co-polymers. REMICRYL-ULTRA clearly intensifies the colour of the concrete surface. REMICRYL-ULTRA cures to a silk-matt finish and gives the concrete surface very good resistance to different contaminants.

The resistance of concrete goods to environmental influences and moss, as well as algae growth is significantly improved by treatment with REMICRYL-ULTRA. The resistance to frost de-icing chemicals is increased – the tendency to efflorescence is reduced. The product is resistant to alkalis and UV, and does not yellow.

Areas of application:

REMICRYL-ULTRA is applied on the dry side. Always dry or cure before packetizing (e.g. with IR and UV dryers).

It can be used to impregnate

- Paving blocks
- Curbstones
- Paving slabs.

Technical Data:

Colour:	White
Consistency:	Liquid
pH value:	8
Density:	1.03 g/cm ³
Storage:	Frost-free and dry, 6 months in the original unopened container, promptly use opened container
Packaging:	1 000-kg container

Consumption:

approx. 50–100 g/m² dependent on the substrate

Application:

REMICRYL-ULTRA is supplied ready to use and must be applied evenly to the surface to be treated with a roller or a roller system, or using a suitable pressure spray system. It is imperative to avoid the formation of puddles during application!

Notes:

- Avoid puddles forming and an excessively thick application.
- Before applying REMICRYL-ULTRA, the substrate must be free of oil and lubricants and clear of loose components.
- Before UV-curing, totally remove water by means of IR-drying.
- The substrate temperature should be at least +25 °C.
- Apply to a sample area in advance and determine the optimum consumption.

Please observe valid EU safety data sheets!

GISCODE: M-GF01