
TEKNOSPRO BINDER PLUS

dust binder

PRODUCT TYPE TEKNOSPRO BINDER PLUS is a water-borne, colourless, micro acrylic-based dust binder for floors, walls and ceilings in heated and cold spaces, as well as for concrete surfaces outdoors but protected from weather, such as car parks.

The product has been classified in Emission Classification of building materials to **Group M1**.

USAGE TEKNOSPRO BINDER PLUS is suited for dust binding of untreated concrete, brick, building blocks, building boards, plaster and filler surfaces etc..

Colourless TEKNOSPRO BINDER PLUS doesn't colour or darken treated mineral surfaces. The treated surface can be overcoated with Teknos water-borne indoor paints, if needed.

TECHNICAL DATA

Solids About 10 % by weight

Volatile organic compound (VOC) EU VOC limit value (kat A/h): 30 g/l. The product's VOC: max. 30 g/l.

Practical spreading rate Applied once onto a smooth surface: abt. 8 - 12 m²/l

Density abt. 1.0 g/ml

Drying time at +23°C / 50% RH
- dust free after ½ hour
Next treatment after 1 - 2 hours

Thinner, clean up Water. Wash the equipment immediately after use with detergent and warm water.

Colours Clear

Packages 5 L, 9 L, 18 L
(availability varies by country)

SAFETY MARKINGS See Safety Data Sheet.

DIRECTION FOR USE**Surface preparation and application**

The surface to be treated must be clean and dry, e.g. the concrete floor must be vacuum-cleaned after sanding.
TEKNOSPRO BINDER PLUS is ready to use as such.
Apply by brush, roller or airless spray once or twice depending on the porosity of the substrate.
Suitable nozzle for airless spray is 0.011 - 0.015".

Application conditions

The surface to be treated must be dry. During the application and drying period the temperature of the ambient air and the surface shall be above +10°C and the relative air humidity below 80%. Drying is faster in low air humidity and/or above + 21°C. Ventilation after the treatment will quicken the drying.

Storage

Must be stored tightly closed and kept cool.

MUST NOT FREEZE.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.



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