

Product description

Operational Sector :	Solvent free special hydrosol primer for dispersion coating on interior and exterior surfaces. Special primer for priming and strengthening all surface crumbling substrates, as well as for absorbency regulation.		
Features :	<ul style="list-style-type: none"> - free of solvents - deep penetration with optimum diffusion - no saponification - resistant to alkalis 		
Content as per VdL Directive 01 :	Hydrosol, water, additives, preservative.		
Colour :	colourless		
Specification :	Gloss: mat		DIN 67 530
	Spec. weight: 1.00 g/cm ³		DIN 51 757
	Viscosity: 15 s 4 mm		DIN 53 211
	pH-value: 7.6		DIN 53 785
Storage :	At least 3 years, if the tightly closed original packages are kept dry, protected against frost. Storage temperature: from +5°C till maximum +30°C.		
VOC content :	EU limiting value for the product (cat. A/h): 30 g/l This product contains 0 g/l VOC [0 lbs/gal]		

Application

Processing conditions :	Do not apply below + 5 °C and more than + 35 °C temperature of the object or the environment. Avoid direct sunlight and strong wind.		
Suitable substrates :	Limestone and cement plastering, calcareous sandstone, fibred cement boards (please consult BFS - Leaflet Nr. 14), plasterboard concrete.		
Substrate preparation :	The substrate has to be clean, dry, firm and sound. Please consult VOB, Part C, DIN 18363, Abs.3.		
Application process :	Rolling, brushing or spraying		
Dilution :	No thinner is necessary.		
Drying times :	At 20° C and 65% relative air humidity: Dry to touch and recoatable: after approx. 3 - 4 hours.		

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

At lower temperatures the drying will prolonged.

Consumption :

Depending on the substrate and the application: 6 m² / litre per operation. The versatility of the operational sector (different structure and absorbency of the substrate) does not allow an exact figure. A test coat on the object is the best guarantee.

Special remarks

Stir well before use. Apply Mipa Tiefgrund LF in smooth, level coats. Avoid glossy parts. By strong absorbing surfaces apply wet-on-wet several coats.

Safety instructions

Mipa Tiefgrund LF is slightly alkaline. Protect eyes and sensitive skin against colour. Wash away colour splashes immediately with sufficient clear water. Consider general hygienic rules. Water based paints should be kept out of reach for children.

Cleaning of tools

Tools should be cleaned immediately after use or after longer breaks with water.

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