



Mipa Tiefgrund LF Konzentrat

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Product Information

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 concentrate- high penetration depth with optimum diffusion- no saponification- resistant to alkali		
Content :	Synthetic dispersion, water, additives, curing agent.		
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 original tins are kept dry, closed, protected against frost.		
Hazards identification :	No marking according to VbF or ADR/RID (Hazardous materials ordinance).		
VOC-regulation:	EC limiting value for the product (cat. A/h): 50 g/l (2007)/ 30 g/l (2010) This product contains max. 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 sun influence and strong wind.		
Suitable substrates :	Limestone and cement plastering, chalkstone, concrete, asbestos cement.		
Substrate preparation :	The substrate has to be clean, dry, firm and sound. Fluat and wash the new plastered surfaces as well as asbestos cement or concrete.		
Thinner :	water		
Mixing ratio :	3 parts water : 1 part Mipa Tiefgrund LF Konzentrat		

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty.



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Application process :	Rolling, brushing or spraying.
End-use recommendations :	Apply in smooth, level coats. Avoid gloss areas. By strong absorbing surfaces apply wet-on-wet several coats.
Drying times :	At 20°C and 65% relative air humidity: dry to touch and recoatable : after approx. 3 - 4 hours. At lower temperatures the drying will take longer.
Consumption :	Depending on the substrate and the application: 6 m ² / liter (thinned) per operation. The versatility of the operational sector (different structure and absorbence of the substrate) does not allow an exact figure. A test coat on the object is the best guarantee.

Safety instructions

Mipa Tiefgrund LF Konzentrat is slightly alkaline. Protect eyes and sensitive skin against colour. Wash away product traces immediately with sufficient clear water. Consider general hygienic rules. Also 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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