

# PUFAS Hydrosol Primer - Deep-penetrating LF

## PUFAS Hydrosol – Tiefengrund LF

- solvent-free
- stabilizes friable, chalking and porous substrates and reduces suction
- high penetration depth due to ultra-fine hydrosol acrylate
- water vapour-permeable
- for indoor and outdoor use

### Instructions for use:

PUFAS Hydrosol Primer – Deep-penetrating LF is excellently suited for use as a primer on all mineral surfaces such as lime, cement and gypsum plaster, sand-lime brick, concrete, aerated concrete, clay bricks and tiles, etc.

Especially suitable for priming gypsum boards. Its markedly primer enables PUFAS Hydrosol Primer – Deep-penetrating LF to firm up sanding, chalking and porous surfaces and reduces their absorbency.

PUFAS Hydrosol Primer – Deep-penetrating LF leaves a firm and uniformly absorbent surface for subsequent wallpapering and painting. Not suitable as a primer for plastics, metals and wood.

### Technical specifications:

Components: Styrene acrylate hydrosol, additives  
 Density: approx. 1 g/cm<sup>3</sup>  
 pH-value: approx. 8 - 9  
 Usage: 50-250 ml/m<sup>2</sup> depending on the surface

### Application:

PUFAS Hydrosol Primer – Deep-penetrating LF is ready to use and can be applied using a brush or a suitable airless spray gun. Choose the amount to be applied so that no shiny areas result. Prime very absorbent surfaces (e.g. aerated concrete) twice, wet on wet. PUFAS Hydrosol Primer – Deep-penetrating LF can be thinned up to 1:1 with water if it is only to be used to reduce the surface's absorbency.

Consumption of PUFAS Hydrosol Primer – Deep-penetrating LF depends on the surface properties. The amount of ready to use primer required for a single priming coat is approx. 50-100 ml/m<sup>2</sup> for gypsum board, approx. 100-150 ml/m<sup>2</sup> for gypsum, lime- and cement-based plaster and approx. 150-250 ml/m<sup>2</sup> for aerated concrete.

Protect all elements not to be treated, e.g. by covering, as the primer is difficult to remove when dry.

### Note:

Please see EU safety data sheet for all safety-related data (EU-CLP)

Do not use if the surface and/or room temperature is below +5° Celcius!

Clean tools in water immediately after use

### Considerations disposal:

Please see EU safety data sheet section 13 (EWC).

### Storage:

Store in a cool but frost-free place! Keep the containers tightly sealed!

### Available sizes:

1 l	4007954064054	006405000	REG
2.5 l	4007954064047	006404000	REG
5 l	4007954064023	006402000	REG
10 l	4007954064030	006403000	REG