



ALDEPOL HS 30

Aqueous dispersion of styrene and acrylic esters

Typ of Polymer: ALDEPOL HS-30
is an aqueous dispersion based on styrene and acrylic esters,
free of APEO.

Technical Data:

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|---|-------------------------------|
| Solid content: DIN 53 189 | 30 % ± 1 |
| pH value: DIN 53 785 | 7.5 - 8.5 |
| Viscosity: Brookfield Viscosimeter Spindle 02, 20 RPM | 10 – 500 mPas |
| MFFT: | < 5 °C |
| Density: DIN 51 757 | 1.02 ± 0.02 g/cm ³ |
| Medium particle size: | approx. 90 nm |
| Emulsifying agent system: | anionic / non-ionic |

Application: The excellent penetration properties make ALDEPOL HS 30 well suitable for use in primers free of plasticizers and solvents. Primers based on ALDEPOL HS 30 can be applied on absorbent surfaces such as gypsum, asbestos cement, plaster, concrete as well as on sandy mineral substrates.

Storage: Storage stability in well closed containers under normal conditions (temperatures between 5 °C and 25 °C): 6 months.
At storage in tanks it is necessary to prevent skinning and contamination.