



ALDEPOL SAC 158

Aqueous dispersion of styrene and acrylic acid esters

Typ of Polymer: ALDEPOL SAC 158 is an aqueous dispersion based on styrene and acrylic acid esters, free of APEO.

Technical Data:

Solid content: DIN 53 189	50 % ± 1
pH value: DIN 53 785	8.0 – 9.0
Viscosity: Brookfield Viscosimeter Spindle 04, 20 RPM	1000 – 3000 mPas
MFFT	approx. 20 °C
Density: DIN 51 757	1.05 ± 0.02 g/cm ³
Medium particle size	approx. 150 nm
Emulsifying agent system	anionic / non-ionic

Application: Based on the good pigment binding properties of ALDEPOL SAC 158 the major field of application are highly filled interior wall paints.

In combination with IMCRON AN25W and IMCRON N40, both dispersing agents especially developed for use with ALDEPOL dispersions, outstanding results regarding scrub resistance can be achieved.

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.