



# **Mowilith AG 504 S B R** (STYRIENE BUTADINE RUBBER LATEX)

## **Intoduction:**

Mowilith AG 504 is an aqueous dispersion Styrene acrylic Copolymer for the modification of cementitious mixtures.

## **Properties**

Appearance	Off- White liquid
Density, [g/cm <sup>3</sup> ]	<u>Approx.</u> 1.05
Solids content,	49.0 - 51.0 %
pH-value	6.5- 8.5
Viscosity at 23 °C	350 – 950 cps
Freeze/thaw resistance	non-resistance to freezing
Dispersion Type	anionic
Glass transition Temperature (Tg)(DSC)	ca. 4 °C
Flexible	Yes
Surface	Tack Free
Storage stability	Mowilith AG 504 can be stored in its unopened original packaging at constant cool temperatures and protect from excessive heat. Stir thoroughly after longer storage periods.
Shelf life	6 months