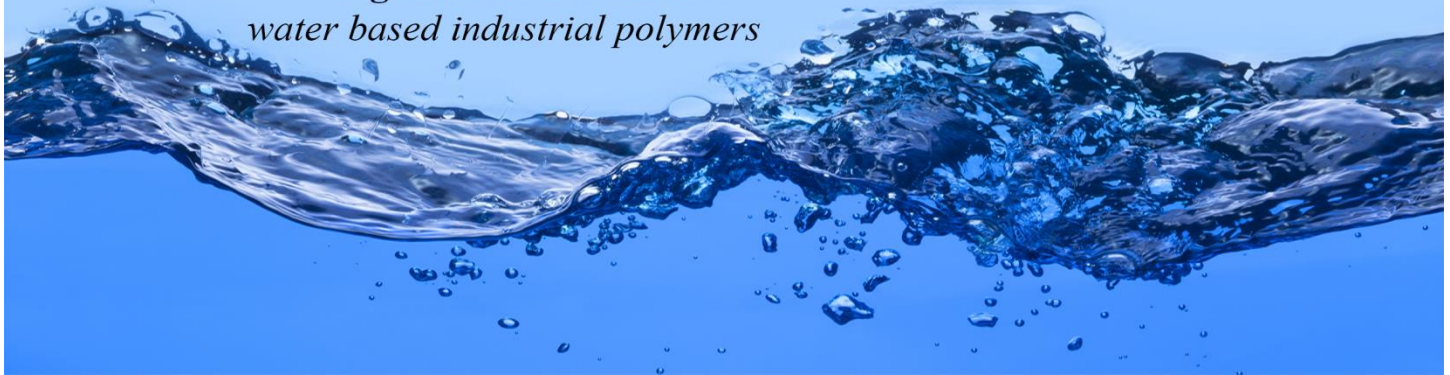




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water based industrial polymers



Ottopol 1320 Technical Data Sheet

Product Specifications

Description -----	Anionic Acrylic Emulsion	Appearance-----	Milky Emulsion
Solids-----	49-51%	Specific Gravity -----	1.05
pH-----	8.0 – 10.0	Weight/Gallon -----	8.70
Viscosity (@ 25°C) -----	500 cps Max	FDA Status -----	None Known
Flash Point-----	Same as Water	USDA Status-----	No
Glass Transition Temperature -----	18° C		

Description – Anionic Acrylic Emulsion

The Ottopol 1320 is a medium hard, tough, all anionic acrylic emulsion with outstanding chemical, abrasion and wear resistance. The built-in crosslinker provides chemical resistance properties approaching PUD performance.

High quality cementitious sealers can readily be formulated with Ottopol 1320. It has good UV resistance, does not turn white or blush when immersed in water for extended periods of time and effectively retards efflorescence of cementitious articles. It therefore lends itself to formulating sealers for all types of masonry and terrazzo substrates as well as roofing tiles and other precast construction products.

Ottopol 1320 can be used as a binder in traffic paints and other exterior applications.
