

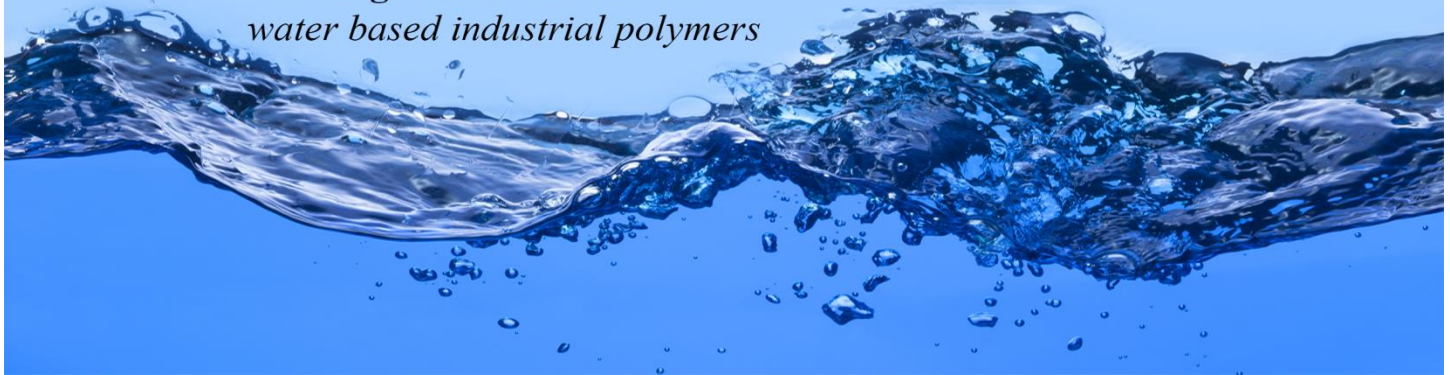


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water based industrial polymers



Ottopol 1450 Technical Data Sheet

Product Specifications

Description -----	Anionic Acrylic Emulsion	Appearance-----	Milky Emulsion
Solids-----	42.5 – 43.5%	Specific Gravity -----	1.05
pH-----	7.0 – 9.0	Weight/Gallon -----	8.70
Viscosity (@ 25°C) -----	500 cps Max	Sward Hardness -----	22
Flash Point-----	Same as Water	FDA Status -----	None Known
Glass Transition Temperature -----	24° C	USDA Status-----	No

Description – Anionic Acrylic Emulsion

The Ottopol 1450 is a hard modified anionic acrylic emulsion with abrasion and wear resistance. It has good UV resistance, chemical resistance and resistance to blush. Compatibility with urethane emulsions is outstanding providing essentially water clear blends.

When blended with urethane emulsions it provides excellent wood finishes and coatings with excellent corrosion resistance. It also has outstanding properties when used as a cement sealer, either by itself or blended with urethane dispersions.
