



Maxxacryl AC-3220 Acrylic Emulsion Polymer

Maxxacryl AC-3220 is a non-yellowing soft acrylic based emulsion. It is designed for use as a high self-cross linking polymer that provides excellent fastness properties while maintaining a soft but durable hand. **Maxxacryl AC-3220** develops a complete cure at lower temperatures (145° C - 160° C) than other conventional binders. This is particularly helpful when heat sensitive ingredients are used in print binder systems like puff printing. **Maxxacryl AC-3220** can be used effectively in all pigment printing applications and enhances the color development of most pigment print systems.

TYPICAL PROPERTIES

Type	Acrylic Emulsion Polymer
Appearance	White Aqueous Emulsion
Total Solids	40%
pH	7.5=8.5
Viscosity	<500 cps
Tg	-20°C

Typical Formulations

5% Pigment	10% Pigment
7.5% Maxxacryl AC-3220	15 % Maxxacryl AC-3220
87.5% Cut Clear	75% Cut C

Let MCTRON Technologies raise your expectations.

McTron Technologies, LLC Technical Support Team is available to provide assistance with the formulation of all our products to optimally suit your specific needs.

McTron Technologies LLC Guarantee

If any product is defective in workmanship or materials, McTron Technologies, LLC will replace the product, or refund the full purchase price. This warranty is in place of all other warrants, expressed or implied, and all implied warrants of a product for an intended use shall be solely up to the user. McTron Technologies, LLC assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of materials supplied by it.