



MaxxThix® MT-2

MaxxThix MT-2 thickener is an alkali swellable emulsion thickener for use in emulsion polymer compounds. It imparts a “yield point” to coatings formulated with it. This “yield point” minimizes the settling of fillers and causes minimal penetration of coatings formulated with it. Applications include textile coatings, paints, mastics adhesives, back thickeners for print pastes, and viscosity modifiers for pad baths. The rheology of McTron MT-2 thickener is “long” and “elastic”.

TYPICAL PROPERTIES

pH	3.0
Total Solids, %	19-20
Viscosity, cP	50
1% Viscosity (in Water@ pH 9), cP	1000 - 2000

PERFORMANCE FEATURES

- Stirs directly into latex under low shear
- Develops viscosity upon addition of neutralizing base
- Eliminates filler settling
- Limits penetration into substrates
- Rheology suitable for coating or padding
- Good electrolyte (salt) stability
- Widely compatible with acrylic emulsions, styrene acrylic emulsions, and various other latex systems.
- Excellent defoamer thickener

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.