



MaxxBreak® 4 Coating Defoamer

MaxxBreak® 4 is a mineral oil free product for a wide range of industrial coatings applications. It is particularly effective in latex paints, adhesives, flexo inks and paper coatings.

Typical Physical Properties	
Physical State	Liquid
Effects of Freezing	None
Color	Pale Yellow
Active Ingredients	100%
Emulsion System	Non-Ionic
Flash Point	Over 350° F
Viscosity	Fluid
Solubility	Dispersible

Applications

Maxxbreak® 4 is highly effective in formulations containing styrene butadiene, acrylic, Neoprene, polyvinyl acetate, acetoxylated polyethylene and other latexes. It is also effective in water-based inks, paper machine white water pulp slurries, pulp manufacturing, latex manufacturing, monomer stripping and a variety of water treatment applications.

Method of Addition

Maxxbreak® 4 can be added as received or diluted with water or one of the formula ingredients prior to use. Normally 0.05 to 0.1% will effectively prevent air entrapment in most systems. In paint or pigmented coating applications, it is usually advantageous to divide the defoamer addition into two parts. One part is added to the pigment prior to grinding and the second part is added to the let-down portion of the paint or coating.

Comments

Maxxbreak® 4 is a highly effective, extremely long lasting antifoaming agent. If frozen, Maxxbreak® 4 should be warmed to room temperature and mixed prior to use.

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.