



Maxxbreak® OB-396 NS
Oil-Based Defoamer

MaxxBreak OB-396 NS is a defoamer designed specifically for latex paints and adhesives; however, it is extremely universal in defoaming applications. **MaxxBreak OB-396 NS** is highly effective in paints, adhesives and coatings based on emulsion systems of styrene butadiene, polyvinyl acetate, acrylic acetoxylated polyethylene and Neoprene. It is also effective in paper machine white water pulp slurries, pulp manufacturing, latex manufacturing and monomer stripping. **MaxxBreak OB-396 NS** can be added as received or dispersed in water prior to use. It can be pre-diluted with water or one of the formula ingredients. Normally 0.05 to 0.1% will effectively prevent air entrapment in most systems. In paint manufacturing, it is usually advantageous to divide the defoamer addition into two parts. One part is added to the pigment prior to grinding; the second part is added to the letdown portion of the paint.

MaxxBreak OB-396 NS is a highly effective, extremely long lasting antifoaming agent. If frozen **MaxxBreak OB-396 NS** should be warmed to room temperature and mixed prior to use. In paints and coatings, testing for leveling and fisheyes normally gives best results 24 hours after compounding. In certain cases, best results are obtained by adding all the defoamer in paint formulas prior to grinding to ensure proper dispersion throughout the system.

TYPICAL PROPERTIES

Appearance	Hazy Straw Liquid
Ionic Charge	Nonionic
pH, 2%	6.6
Viscosity	Fluid – Medium Viscosity
Active Ingredients, %	100
Flash Point	>300°F
Weight per Gallon	~7.6 pounds
Solubility	Dispersible
Effect of freezing	None – Mix after thawing

PERFORMANCE FEATURES

Non-Silicone, Concentrated, Versatile, Dilutable

SUGGESTED USES

Paints, Adhesives, Joint Compounds, Caulks, Pulp and Paper Mill Systems, Monomer Stripping

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.