



Maxxbreak® MB-601 High Temperature Industrial Defoamer

Maxxbreak MB-601 is a surfactant based; non-particle defoamer specially formulated to control foam and entrained air in higher temperature industrial processes and newsprint paper machines. **Maxxbreak MB-601** contains a synergistic blend of defoaming surfactants that rapidly displace the foam stabilizing surfactants within the foam lamella, causing rapid drainage of the thin film and foam destabilization.

Maxxbreak MB-601 is a free flowing liquid and may be introduced to the process directly from the container. Alternatively, **Maxxbreak MB-601** may be applied as a dilute stock solution or injected into a dilution line. Typically, 0.2 to 0.8 lbs/ton on product applied just before the problem area is required to effectively control foam. Application points and dosages will vary depending on equipment, stock, and process conditions and are best determined with the assistance of you **McTron Technologies** technical representative.

Typical Physical Properties	
Appearance	Smooth White Opaque Liquid
Density	8.3 lbs./gal
Solubility in Water	Dispersible
Viscosity	900 cP
Ionic Character	Nonionic

Benefits:

-  Completely dispersible formulation containing no deposit forming waxes or silica
-  Effective over a wider temperature range (up to 200°F) than conventional fatty alcohol-containing water-based defoaming agents

Regulatory Information and Clearances:

The components of **Maxxbreak MB-601** comply with the criteria established in FDA regulation 21 CFR§ 176.210, governing the use of defoaming agents in the manufacture of paper and paperboard intended for food contact.

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.