



Maxxbreak® EB-410 Industrial Defoamer

Maxxbreak EB-410 is an ester-based, non-particle defoamer specially formulated to control foam and entrained air in higher temperature industrial processes and newsprint paper machines. Maxxbreak EB-410 contains a synergistic blend of defoaming esters that rapidly displace foam-stabilizing surfactants within the foam lamella, causing rapid drainage of the film and foam destabilization.

Maxxbreak EB-410 is a free flowing liquid and may be introduced to the process directly from the container. Alternatively, **Maxxbreak EB-410** may be applied as a dilute stock solution or metered into a dilution line. Typically, 0.2 to 0.8 lbs./ton on product applied just prior to 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	Clear Amber Liquid
Density	8.3 lbs./gal
Solubility in Water	Dispersible
Ionic Character	Nonionic
Gel point	Fluid between 40°F and 120°F

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 EB-410 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.