Technical Data Sheet

MaxxBreak OS-626

Organo-Silicone Emulsion Antifoam

MCTRON TECHNOLOGIES

PRODUCT DESCRIPTION

MaxxBreak OS-626 is a defoaming emulsion of unique foam-preventing compounds. It is extremely stable under high shear and boiling conditions. It also is an effective wetting agent and surface tension depressant. This property allows goods to wet out evenly and more rapidly than normal.

TYPICAL PROPERTIES	
Appearance	Grayish to White Emulsion
pH, 1%	8.0
Weight per Gallon, *lbs.*	8.3
Odor	Mild
Ionic Nature	Non Ionic
Viscosity, *cps @ 25C*	750
Solubility	Dispersible in Water
Flash Point, F	None

HANDLING & STORAGE

MaxxBreak® OS-626 has excellent shelf life of 12 months. It should be stored in cool conditions. Refer to the **MaxxBreak® OS-626** SDS for further handling information.

Benefits & Features

- **Excellent Versatility**
- **High Shear and Temperature Stable**
- **FDA Compliant**
- **Economical**
- **Surface Tension Depressant**

APPLICATION & DOSAGES

Use of 0.1 to 1.0% owg of **MaxxBreak OS-626** recommended for most applications. In textiles, **MaxxBreak OS-626** results in greater machine efficiency and more level dyeing's. **MaxxBreak OS-626** does not affect color or depth of shade, nor does it cause spotting of goods. **MaxxBreak OS-626** does not remain in the fiber and thus has no effect on fastness. It has excellent stability and is useful in many other industrial applications as well.

Let MCTRON Raise Your Expectations…

MCTRON's Technical Support Team is available to assist with the formulation of all our products to optimally suit your specific production needs and manufacturing environment.

MCTRON Technologies 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.