



## TECHNICAL BULLETIN

# Bastech 2300 Series

### PRODUCT DESCRIPTION:

Bastech 2300 Series are high solids silicone emulsions that are designed to control foam and entrained air in the paper pulping process. They have been formulated to minimize silicone carry forward while giving excellent drainage and reduced soda losses.

### APPLICATIONS:

Bastech 2300 Series are typically added at a rate of 0.5 to 2.0 pounds per ton. The addition point is usually to the stock dilution but this can vary due to specific mill equipment and configuration.

### TYPICAL PROPERTIES:

Appearance:	White emulsion
Density @ 80°F:	7.6 – 8.3 ppg
Viscosity @ 80°F:	1200 – 1800 cps
Solubility in water:	Dispersible

### STORAGE AND HANDLING:

These products will freeze, please store above 40°F. If frozen the product should be warmed and mixed prior to use.

### REGULATORY STATUS:

Bastech 2300 Series are manufactured in compliance with the regulations of the Food and Drug Administration as described in 21 CFR 176.210. These products do not contain components that are regulated by California Proposition 65.

### PACKAGING INFORMATION:

Bastech 2300 Series are available in bulk, tote bins at 2200 pounds net, and 55 gallon drums with a net weight of 450 pounds.