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NON-SILICONE DEFOAMER

Non-Silicone Defoamer is an emulsified, non-silicone liquid developed for those areas where foam is considered a problem and silicones would be detrimental. It can be used as both a defoamer and an antifoam in the textile industry. Because of its activity and chemical nature, only a small amount of product is required to perform the necessary defoaming action. The concentration may be adjusted to eliminate foaming or to control the amount of foam required for bath formulations that require a small head of foam. In addition, Non-Silicone Defoamer may be used to reduce air entrapment encountered during pumping from the mix tank to the application area.

General Characteristics:

Appearance:	Beige Liquid
Weight per gallon:	7.1 pounds
Activity:	100%
Shelf Life:	Greater than 6 months

Application:

Non-Silicone Defoamer can be used in both atmospheric and pressure dyeing equipment. It is most effective when applied directly to the formulation during mixing. A suggested concentration of 0.1% is recommended as a starting point, adjustments can then be made according to the desired foam control. Non-Silicone Defoamer should be diluted with warm water a ratio of one-part defoamer to nine parts water before addition to the processing equipment.

*As conditions may vary, all dosages and guidelines are merely suggested starting points; it is recommended the