

PRODUCT INFORMATION

DEFOAMER WTC-30

DEFOAMER WTC-30 is a highly concentrated modified silicone antifoam developed specially for the treatment of foam problems in water systems. It is a combination of 30% silicone oils plus other non-silicone defoaming agents to give the widest possible use application. It is highly effective in both defoaming and preventing foam formation. DEFOAMER WTC-30 will work well in a wide range of pH and temperatures.

PHYSICAL PROPERTIES:

Color:	White
Physical Form:	Semi-viscous emulsion.
Odor:	Mild, pleasant.
Pounds per gallon:	8.38
Type:	Nonionic, modified silicone based.
Solubility:	Readily soluble in water.
Stability:	Very stable product. If frozen, separation may occur.

APPLICATIONS:

DEFOAMER WTC-30 is most effective in aqueous systems. Depending on the application, concentrations of .005% to .25% may be needed to achieve a suitable defoaming action. In many cases, results can be obtained by using even lower dilutions.

For best results, DEFOAMER WTC-30 should be added at a point in the system prior to the foam formation. It should be thoroughly mixed to ensure the most economical performance.

If used to defoam a static foam problem, agitation or sprays may be necessary.

The data and suggested formulations in this bulletin are based on information believed to be reliable and are offered solely for evaluation, investigation and verification of the numerous factors affecting results. Paradigm Lab's products are sold with the understanding the purchasers will make their own tests to determine the suitability of these products for the particular use. We assume no liability or responsibility for any damage to person or property resulting from or incident to the use of our products.

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