

D'FOAM EM 0351 Foam Control Agent

General Purpose

Typical chemical and physical Properties

D'FOAM EM 0351 is a silicone-based defoamer catering to multiple applications across wide spectrum of applications such as industrial cleaning, waste water treatment , Metal working fluids ,Gas Sweetening and gas Drying etc.

A Blend of polydimethyl siloxane, silica, polyether silicones and surfactants

PROPERTIES:

Appearance Milky White Emulsion

Active content (%) 10 ± 1

Diluent Water

pH 7.5 <u>+</u> 1.0

Specific Gravity approx. 1.00

Ionicity Non-Ionic

Applications and typical treat level recommended

Dosage*

50 ppm to 100ppm

Exact dosage can only be arrived at by conduction a plant scale trial.

It is recommended to use **D'FOAM EM 0351** in its natural state or in prediluted state of upto 5% solution in water. Concentration can be adjusted according to the stubbornness of foams.

DFOAM EM 0351 may also be distributed with a water dilution system and / or with a special metering system for automatic dosing, which means product will be automatically added only when needed.

Benefits

DFOAM EM 0351 performs tremendously in controlling foam generation in general chemical processing applications such as industrial cleaning, waste water treatment, Gas drying & Gas Sweetening etc.

It is very effective even at low concentrations and facilitates smoother pump operation, transport.

D'FOAM EM 0351 leaves no residues in the pipes or valves of the equipment used.



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Disclaimer:

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