



Product Information Bulletin

DF-100 Water Soluble Antifoam

DESCRIPTION:

DF-100 antifoam is a specially formulated liquid blend of antifoam agents for use in most applications. DF-100 can be used alone, or it can be used as a supplemental antifoam product to be applied in conjunction with other water treatment products where severe foaming problems are encountered.

PHYSICAL PROPERTIES:

PH	5-10
Density (Lbs./Gal)	8.297
Specific Gravity (Water = 1)	0.996
Flash Point	N/A
Pour Point	N/A
Ionic Charge	Anionic
Color	White/Water Like
Foam Reduction Levels @ .25%	70%

Solubility

Fresh Water	Soluble
High TDS brine	Soluble
Isopropanol	Soluble
Diesel Oil	Insoluble
Heavy Aromatic Solvent	Insoluble
Crude Oil	Insoluble

USAGE:

DF-100 antifoam can be applied directly to the system or into the suction or discharge side of the feed water pump. It should be applied on a continuous basis using a chemical proportioning pump. The proper federate will be determined by a Lone Star Industries representative.

HANDLING PRECAUTIONS:

For information regarding safety precautions in handling, health hazards, and exposure, please refer to the material safety data sheet for this product. In case of emergency, please call (361) 527-4460.

DISCLAIMER OF LIABILITY:

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