

ASTRA DF 1304

Silicone defoamer

Description

ASTRA DF 1304 is a organosilicone emulsion used as a defoamer for water-borne systems. It has great and highly efficient defoaming and foam prevention properties even at rather low concentrations, especially for high viscous coating systems and printing inks. ASTRA DF 1304 is easy to disperse and it has low tendency to cause craters.

Physical and Chemical properties

Ingredient: Modified polysiloxane

Appearance: White emulsion

Active part: 50%

Solvent: Water

Specialty

1. ASTRA DF 1304 defoamer is suitable for water-borne coating systems, it has high defoaming speed.
2. ASTRA DF 1304 defoamer has highly efficient defoaming properties even at rather low concentrations.
3. ASTRA DF 1304 has low tendency to cause craters.

Application System and Dosage

ASTRA DF 1304 is recommended for water-borne coating systems.

Usually, the additive should be introduced at the dispersion stage during the manufacture with 0.05% to 1.0% dosage upon total formulation.

Package

25kg metal pail.

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