TECHNICAL DATA SHEET

KNOCKSTER 100 Defoamer for solvent borne coatings

Introduction

Foam can complicate industrial process can by change physical properties of finished products or slow down the process in an industry. SILOFOAM 100 is silicone based 100 % active Silicone defoamer used as additive in non-aqueous or solvent borne coatings and paints. It is used as deareating agent to remove small or micro air pockets by reducing the surface tension.



Specification

Appearance	Thick viscous hazy liquid
Specific Gravity	0.96 ± 0.01
Active content	100 %
Solubility	Soluble in hydrocarbons solvents like Xylene, MTO, Toluene
Insoluble in	Alcohols, acetates, paraffin liquid

Application:

Silofoam 100 is used after diluting in nonpolar solvent compatible to coatings, it is used in formulation in range of 0.001 to 0.01 % depending on foam control required.

Advantage

- ✓ They are chemically inert and therefore resistant to chemical attack.
- ✓ They are thermostable.
- ✓ No colour change in the product.
- ✓ Eliminates the coating defects
- ✓ Easy processing
- ✓ Small dosage

Packing: 25 Kg, 5 Kg HDPE cans

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