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

PANACEA CHEM SPECIALITIES LLP

176-177 (New 11), Aziz Sait Industrial Town, Nayandahalli, Mysore Road, Bangalore 560 039. Tel: 080-2339 1620 / 23390854 / 9019660064 / 7892321504 /email: pcsllpb@gmail.com