

Technical Data Sheet

Defoamers – SavDFM-100

For Water based Paint systems

USAGE: SavDFM-100 is a highly efficient, hydrocarbon oil-based antifoaming agent. It is characterized by having a long-lasting defoaming effect at any point during manufacturing, packaging, or application of the paint. It is mainly designed for use in water-based paint systems. SavDFM-100 efficiency is not adversely affected by temperature or pH and it is effective in the presence of many surfactants.

DESCRIPTION: Mineral Oil based defoamer.

PHYSICAL PROPERTIES: The following properties are typical:

Appearance	Transparent to turbid liquid
Viscosity at 25 ⁰ C, mPa.s	15 - 30
Density at 25 ⁰ C, gm/cm ³	0.82 to 0.86
pH (As Such)	7.5-8.5
Ash Content, %	0.5 to 5

PROPERTIES:

- SavDFM-100 controls foam without affecting film appearance.
- It is readily dispersible and has very good long-term persistency.
- High effective on entrained and surface foam.
- Effective in a variety of latex systems.
- SavDFM-100 is an effective defoamer based on a mixture of hydrophobic components in a mineral oil carrier supplied in suspension foam.
- SavDFM-100 control the foaming tendency of surfactants in water based emulsion paints without affecting the final film properties.

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed.

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APPLICATION:

- Architectural Paints
- Water based printing inks
- Wax emulsions
- Emulsion Plasters
- Industrial and wood coating
- Lubricating and industrial oils
- Aqueous adhesives.

STORAGE: - Store in dry and well shelter area in its original packaging. Product should not be stored above 60⁰C.

PACKAGING: - Product is supplied in HDPE drum, flexi and tanker.