

Defoamer

GENERAL INFORMATION

Defom 5800F is an aromatic-free defoamer used in solvent-based coatings.

PHYSICAL PROPERTIES

Composition	modified polysiloxane
Appearance	colorless clear liquid
Non-volatile content	2.8 - 3.2%
Solvent	n-butyl acetate
Specific gravity	0.86 - 0.90
Refractive index	1.394 - 1.396 (25oC)

APPLICATIONS

- solvent-based coatings
- toy coatings

KEY PROPERTIES

- Apply to request aromatic free system, like toy coatings.
- To prevents foaming caused by mechanical forces such as mixing, production and application.
- It can be reducing fish-eye, pinhole and crater defects.
- Good compatibility.

INCORPORATION

Please check the optimum dosage and test compatibility prior to use.

LEVELS OF USE

0.1 - 0.7% based on total formulation with sufficient mixing.

HANDLING AND SAFETY

- As it contain solvents, the product requires special care in handling.
- Avoid any eye and skin contact.
- For further information please check MSDS.

STORAGE RECOMMENDATIONS

- Keep away from sources of ignition and heat.
- Keep container tightly closed a dry and well-ventilated place.
- Stored between 0°C to 40°C .

PACKAGING

Net Weight: 180 kg / 25 kg

NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.

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SHELF LIFE

Defom 5800F has a shelf life of 48 months from date of manufacture.

QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

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