

Defom 5300

Defoamer

DESCRIPTION

Defom 5300 is a bubble releasing, anti-foaming agent for high build PU coatings.

TYPICAL PROPERTIES

These values are used as reference. For detailed product specifications, please contact our distributor or sales department.

Composition	: modified polysiloxane
Appearance	: colorless clear liquid
Non-volatile content	: 0.46 - 0.53%
Solvent	: cyclohexanone/aromatic hydrocarbon solvent
Specific gravity	: 0.875 - 1.000
Refractive index	: 1.477 - 1.487(25°C)

FEATURES

- Good bubble releasing of high build two-component polyurethane.
- To preventing foaming of solvent based systems caused by mechanical forces such as mixing, production and application.
- Good anti-foaming in dip and roller coatings.
- It's can be reducing fish-eye, pinhole and crater defects.

APPLICATIONS

solvent-based coatings

DOSAGE & USE

- 0.1 - 0.7% based on total formulation.
- Incorporated before grinding or processing to achieve optimum effect.
- Where post-addition is necessary, it is recommended to incorporate Defom 5300 with sufficient mixing.
- Please test compatibility prior to use.

PACKAGE

Net Weight: 180 kg / 25 kg

STORAGE

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

SAFETY

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

The data presented is the result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made.