

Defom 3200

Defoamer

DESCRIPTION

Defom 3200 is a silicone-free bubble releasing and anti-foaming agent for solvent based and solvent free systems.

TYPICAL PROPERTIES

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

Composition	: foam destroying polymer silicone-free
Appearance	: colorless to slight yellow clear liquid
Non-volatile content	: 9 - 11%
Solvent	: aliphatic hydrocarbon solvent
Specific gravity	: ca. 0.78
Refractive index	: 1.422 - 1.432(25°C)

FEATURES

- To prevent formation of bubble or foam during the paint mixing, pumping and application (spray, dipping, curtain coating). It also enhances the entrapped air to migrate to the surface of coating film.
- To improve wetting of coatings on porous substrates such as paper or wood and reduces remainders of bubble in the film.
- Good anti-foaming and de-gassing in unsaturated polyester coatings.
- Good wettability to help to escape of air in UP coatings.

APPLICATIONS

- N/C lacquer
- baking paints
- acrylic lacquer
- epoxy coatings
- acid curing alkyd/amino
- unsaturated polyester coatings
- sanding sealer
- solvent-based ink

DOSAGE & USE

- 0.1 - 0.5% based on total formulation.
- Incorporated before grinding to achieve optimum effect.
- Where post-addition is necessary, it is recommended to incorporate Defom 3200 with sufficient mixing.

PACKAGE

Net Weight: 160 kg / 25 kg

STORAGE

- Keep away from sources of ignition and heat.
- Keep container tightly closed in 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.