

## Defom 6800

### Defoamer

#### DESCRIPTION

Defom 6800 is a bubble releasing, anti-foaming agent for thick film epoxy floor coatings and silk screen ink.

#### TYPICAL PROPERTIES

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

Composition	: polysiloxane containing hydrophobic particles
Appearance	: translucent liquid
Non-volatile content	: $\geq 99\%$
Specific gravity	: 0.96 - 1.00
Refractive index	: 1.399 - 1.409 (25°C)

#### FEATURES

- To prevents foaming caused by mechanical force such as mixing, production and application in high solid solvent based and solvent-free systems.
- Excellent anti-foaming property in high viscosity and thick film, especially in epoxy flooring coatings.

#### APPLICATIONS

- epoxy floor coatings
- silk screen ink
- UV ink

#### DOSAGE & USE

- 0.01 - 1.0% based on total formulation. Due to its high active contents, it can be prediluted to 10% solution with aromatic solvent. These solutions have only a limited storage period, due to the tendency of the hydrophobic particle to settle solvents before additon.

- Incorporated before grinding or processing to achieve optimum effect.
- Where post-addition is necessary, it is recommended to incorporate Defom 6800 with sufficient mixing.

#### PACKAGE

Net Weight: 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

- The product requires special care in handling.
- Avoid any eye and skin contact.
- For further information please check MSDS.

#### NOTE

Defom 6800 exhibits thixotropic properties. Viscosity may be increase in storage, but it is normality. We suggest to stir well before use.

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.