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# **Defom 5700**

# Defoamer

#### DESCRIPTION

**Defom 5700** is a modified silicone defoamer, exhibit excellent anti-foaming and defoaming property.

## TYPICAL PROPERTIES

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

Composition : modified polysiloxane

Apperaance : clear liquid Non-volatile content : 4.5 - 5.5%

Solvent : diisobutylketone

Specific gravity: ca. 0.81

Refractive Index : 1.409-1.412(25°C)

#### **FEATURES**

- To prevents foaming caused by mechanical force such as mixing, production and application.
- It's good compatibility, no surface defect, like fish eye,pinhole, crater etc.
- Good defoaming and leveling in UV system
- To exhibits excellent anti-foaming in dip coatings.

## **APPLICATIONS**

- UV curable coatings
- · epoxy coatings

#### **DOSAGE & USE**

- 0.01 0.2% based on total formulation.
- Please check the optimum dosage in each individual and test compatibility prior to use.
- Where post-addition is necessary, it is recommended to incorporate Defom 5700 with sufficient mixing.

## **PACKAGE**

Net Weight: 165 kg / 25 kg

## **STORAGE**

- Keep away from sources of ignition and heat.
- Keep container tightly closed in a dry and wellventilated 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 to 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.