



# Foaminus® DMC-86

## **Application**

- ➤ Foaminus® DMC-86 is a kind of high efficiency, multi-purpose antifoam compound. It is suitable for both the production process and performance enhancer.
- ➤ The typical applications: PCB printing ink, epoxy flooring, anti-freeze fluid, sizing agent ink, cutting oil, vehicles use oil, cleaner and disinfectant.
- ➤ Foaminus® DMC-86 is a silicone mixture; it is recommended to use in non-aqueous system

#### **Product Characteristics**

- > Great defoaming performance
- Eliminate the micro bubble quickly
- ➤ High performance under low dosage
- > Suitable for the non-aqueous system

## Main properties

Chemical name	Organopolysiloxane mixture
Appearance	Light grey half-transparent
	liquid
Solid content	>99%
Viscosity (25°C)	150~600 mPa s
Diluting agent	Aromatic hydrocarbons,
	hydrochloric ether,
	mineral oil

#### **Using Method**

- Foaminus® DMC-86 has small solubility in water or low level alcohol while it is soluble in benzene, methylbenzene and mineral oil.
- According to the various amount of foaming materials, the normal should be 10~1000ppm. For the special system, the amount can be more than 1%. The best amount should be determined by the best.
- > Shake up before use, or use after dilution.

#### **Storage**

Room temperature storage  $(5^{\circ}\text{C}-40^{\circ}\text{C})$ , avoid direct sun light, shelf life is 6 month.

# **Packaging**

25kg/50kg/200kg plastic pail 1000kg IBC

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.