



# Foaminus® NS-K3

## **Application**

- ➤ Foaminus® NS-K3 is a kind of antifoam agent designed for various synthetic resin latex systems.
- ➤ It has great dynamic defoaming ability, good antifoaming property and long persistency.
- It can be used in styrene, butadiene, acrylic, polyvinyl chloride and its copolymers, ethylene/vinyl acetate, and water soluble alkyd system.

#### **Product Characteristics**

- > Great dynamic defoaming ability
- Good antifoaming performance and long persistenc
- Perfect compatibility

## **Main properties**

Chemical name	Hydrocarbon compound
Appearance	Light yellow muddy liquid
Ionicity	Nonionic
Viscosity (25℃)	1000-3000 mPa s
Solid content	>97%
Moisture content	Water
Water-solubility	Self-emulsifying

### **Using Method**

- Add before production process or after the pre-dispersing process
- In the production of coatings, suggested to add 50% of the total amount before the process, and another 50% after the production process to get perfect performance.
- ➤ Generally speaking, adding amount can be 0.2~0.3% of the total recipe.
- ➤ The storage temperature should be within 5~30 °C . In case of frozen, warm the emulsion under room temperature. Avoid to heat up the emulsion directly

#### Storage

Room temperature storage (5°C-40°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.