

## Nonionic Acetylenic Diol Defoamer

**SURFADOL® DF-75****Special properties**

- nonionic acetylenic diol surfactant
- good compatibility in water-based systems
- effectively break the bubbles and micro-bubbles
- outstanding long-lasting foam control
- silicone-free, APEO free, non-toxic, solvent-free

**Examples of application**

- water-based printing inks
- water-based flexo- and gravure inks
- fountain solutions
- waterborne coatings

**Processing instructions**

- Mix well when use.
- Added and mixed after other surfactants.
- Pigments, fillers or other solid should be added after SURFADOL® DF-75 has been evenly mixed.

**Typical properties**

Active matter	Acetylenic Diols
Active matter content	100%
Solubility in water	slightly soluble
Suggested use level	0.2% - 2.0% of total formulation weight

**Specifications**

Test Item	Standard
Appearance	Clear yellow liquid
APHA Color (Pt-Co)	≤350
Density at 25 °C, g/cm <sup>3</sup>	0.900-1.000

**Package and storage**

The standard package for this material is 180kg plastic drums, 4 drums/pallet.  
It is also available in IBC totes and 20kg pails.

Keep containers tightly closed in a dry, cool, and well-ventilated place.  
The shelf life for this product is 48 months from the date of manufacture.

For more information, please send email to: [sales@acmetech.cn](mailto:sales@acmetech.cn).