

## Low-foam Wetting and Dispersing Agent, Pigment Grind Aid **SURFADOL® 332**

### Special properties

- acetylenic diol based nonionic surfactants
- specifically designed for water-based systems
- improves wetting and dispersing performance of wide range of pigments
- used as dispersant in resin-free system, as co-dispersant and grind aid in resin system
- silicone-free, APEO free

### Examples of application

- inorganic pigments, pigment dispersions
- water-based inks and coatings

### Processing instructions

- Maintain adequate agitation and allow mix times of at least 15–30 minutes.
- Addition to the system as supplied or as a predilution is possible.
- Addition to the grind stage.

### Typical properties

Active matter	2,4,7,9-Tetramethyl-5-decyne-4,7-diol and Alcohol Ethoxylates
Active matter content	80%
Solvent	Ethylene Glycol
HLB value	8-11
Suggested use level	1%-3% w.t.

### Specifications

Test Item	Standard
Appearance	Light 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).