Berol 370

Berol 370 is a non-ionic surfactant

Specifications

| Appearance | Clear to cloudy liquid at 20°C |
|---------------|--------------------------------|
| Cloud point | (1% in water) 30-36 °C |
| Color | <u><</u> 200 Hazen |
| рН | 5-7 (1% in water) |
| Water content | ≤ 1.0 % |

Characteristics

| Active content | 100 % |
|--|--------------------------------------|
| Density | 1030 kg/m ³ at 20°C |
| Foam Height according to Ross-Miles, 50°C, 0.05% | immediately: 8 mm; after 5 min: 0 mm |
| Pour point | ≤ -20 °C |
| Surface Tension according to Du Noüy | 40.5 mN/m at 25°C, 0.1% |
| Viscosity | 300 mPa s at 20°C |
| Wetting power according to Draves, 25°C, 0.1% | ≥ 600 sec |
| Solubility: Ethanol | Soluble |
| Solubility: Isopropyl alcohol | Soluble |
| Solubility: Low aromatic solvent | Insoluble |
| Solubility: Propylene glycol | Soluble |
| Solubility: Water | Soluble |
| Solubility: White spirit | Soluble |
| Solubility: Xylene | Dispersible |

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Storage

Homogenized before use, unless the entire quantity is used.

Additional information

The solubility values indicate the solubility of 1% Berol 370

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