

Berol LFG 61

Blend of alcohol ethoxylate and alkylglucoside

Alcohol ethoxylate & alkylglucoside mix, complete surfactant package, low foaming nonionic surfactant blend .

Specifications

Functional test	31-43 °C
pH	7.0 - 9.5
Water content	4-6 %

Characteristics

Active content	95 %
Appearance	Clear to cloudy liquid
Clear point	-15 °C
Cloud point	65°C (10% in water), 33°C (5% in water) °C
Color	10 Gardner
Density	1100 kg/m ³ at 20°C
Flash point	≥100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediatley: 20 mm after 5 min: 0 mm
Pour point	0 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	31 mN/m
Viscosity	1800 mPa s at 20°C
Solubility: 2-propanol	Dispersible
Solubility: Ethanol	Insoluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Octanol	Dispersible
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
Solubility: Xylene	Insoluble

Notes:

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

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