

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.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

BEROL is a registered trademark in many countries. For more information, please visit our website at www.nouryon.com.

The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.