

Ethylan CPG7545

Ethylan CPG7545 is a low foaming nonionic surfactant with good wetting power and detergency

Specifications

Appearance	Clear to cloudy liquid at 20°C
Cloud point	35-38 (1% in water) °C
Water content	0.9-1.2 %

Characteristics

Active content	99 %
Contact angle, 0.1% on parafilm	after 10 sec: 49° after 60 sec: 48°
Density	1001 kg/m ³ at 20°C
Flash point	≥150°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 5 mm after 5 min: 0 mm
pH	5-7 (1% in water)
Pour point	-6 °C
Surface Tension according to Du Noüy	32 mN/m at 25°C, 0.1%
Viscosity	115 mPa s at 20°C
Wetting power according to Draves, 25°C, 0.1%	14 sec
Solubility: Ethanol	Soluble
Solubility: Isopropyl alcohol	Soluble
Solubility: Propylene glycol	Soluble
Solubility: Solubility in water, 20°C	Soluble
Solubility: Water	Soluble

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.

ETHYLAN 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.