

Ethylan TD3070

Isotridecylalcohol, ethoxylated

Ethylan® TD3070 is a tridecyl alcohol ethoxylate

Specifications

Appearance	Clear liquid at 20°C
Color	≤ 300 Hazen
pH	5-7 (5% in water)
Water content	29-31 %

Characteristics

Active content	70 %
Cloud point	75-80 °C, 1% in 10% NaCl °C
Density	1099 kg/m ³ at 20°C
Flash point	>100°C
HLB	17.4 (Griffin)
Pour point	9 °C
Solubility in water	Soluble at 20°C
Viscosity	1300 mPa.s at 20°C

Notes:

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

Additional information

Ethylan® TD3070 act as a dispersant where the surface active, hydrophobic part of the surfactant anchor on the polymer particles, and the hydrophilic chain of ethylene oxide groups acts as a steric stabilization, thereby preventing agglomeration of the polymeric particles.

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