

Ethomeen O/12LC

Oleyl amine ethoxylate

Ethomeen® O/12LC is a tertiary amine ethoxylate, based on a primary oleyl amine.

Specifications

Color	≤ 300 Hazen
Equivalent mass	345-365
Tertiary Amine	≥ 97 %
Water content	≤ 1 %

Characteristics

Active content	100 %
Appearance	Liquid
Clear point	4 °C
Cloud point	41°C, 5 g product in 25 ml 25% butyldiglycol °C
Density	905 kg/m ³ at 20°C
Flash point, Pensky Martens Closed Cup	≥200 °C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediatly: 10 mm after 5 min: 5 mm
Pour point	1 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	28 mN/m
Viscosity	150 mPa s at 20°C
Wetting power according to Draves, 25°C, 0.1%	600 sec
Solubility: 2-propanol	Soluble
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Soluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Dispersible
Solubility: White spirit	Soluble
Solubility: Xylene	Soluble

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