

Ethomeen C/25

Coco amine ethoxylate

Ethomeen C/25 is a tertiary amine ethoxylate, based on a primary coco amine.

Specifications

Color	≤ 10 Gardner
Equivalent mass	826-901
Water content	≤ 0.5 %

Characteristics

Active content	100 %
Appearance	Clear liquid
Clear point	10 °C
Cloud point	84°C, 1% in 10% NaCl
Density	1045 kg/m ³ at 20°C
Flash point, Pensky Martens Closed Cup	≥100 °C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 110 mm after 5 min: 5 mm
pH	9-11 (1% in water)
Pour point	≤ 0 °C
Surface Tension	41.2 mN/m (at 0.5% and 25°C)
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	38 mN/m
Viscosity	200 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	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
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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