

OMA 4

Oleyl monoethanolamide + 4 EO

OMA 4 is an oleyl monoethanolamide, with excellent emulsifying properties and low foam

Specifications

Appearance	Clear to turbid liquid
Color	≤ 13 Gardner
pH	6-8 (1% in water)
Water content	≤ 1%

Characteristics

Active content	≥ 99 %
Cloud point	67°C, 5g product in 25 ml 25% butyl diglycol
Density	990 kg/m ³ at 20°C
Flash point	≥100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 20 mm after 5 min: 18 mm
HLB	9
Pour point	2 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	30 mN/m
Viscosity	180 mPa s at 20°C
Wetting power according to Draves, 25°C, 0.1%	95 sec
Solubility: 2-propanol	Soluble
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Dispersible / insoluble
Solubility: n-paraffin	Insoluble
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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