

# Ethomeen T/20

Ethomeen T/20 is a tallow amine ethoxylate.

## Specifications

Appearance	Amber liquid
Color	≤ 12.0 Gardner
Total Amine	1.33 - 1.45 meq/g
Neutralization equivalent	689 - 752 g/eq
pH	9-12.5 (1% in water)
Water content	≤ 0.4 %

## Characteristics

Active content	100 %
Cloud point	71°C, 1% in 10% NaCl °C
Density	1000 kg/m <sup>3</sup> at 20°C
Flash point, Pensky Martens Closed Cup	≥100 °C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 80 mm; after 5 min: 10 mm
Pour point	3 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	36 mN/m
Viscosity	220 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	Dispersible
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
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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