

Arquad T-50 HFP

Tallowtrimethylammonium chloride

Arquad® T-50 HFP is a cationic surfactant based on tallow amine - Tallowtrimethylammonium chloride

Specifications

Color	≤ 6 Gardner
pH	6-9 (1% in water)
Active content	49-52 (Mw=340.5) %
Free Amine & Amine Salt	≤ 2 (Mw=290/326.5) %
Water content	≤ 3 %

Characteristics

Appearance	Yellow liquid at 20°C
Density	950 kg/m ³ at 20°C
Flash point	≥100°C
Pour point	≤0 °C
Propylene glycol	49 (content) %
Solubility: 2-propanol	Soluble
Solubility: Ethanol	Soluble
Solubility: Halpasol	Dispersible / insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	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 logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.