
Starsoft TQ

Household & Industrial Division

Composition

Triethanolamine di-esterquat
methosulphate based on mainly C₁₆ C₁₈
saturated and unsaturated fatty acids

Dilutability, 1% aqueous
in hot water dispersible

Density at 50°C [g/cm³]
approx. 0.95

Product properties

Concentration [%]
approx. 90

Acid value [mg KOH/g]
max. 25

Water (Karl Fischer method) [%]
max. 0.5

Appearance
white to yellowish, waxy paste

Storage and handling

Isopropanol [%]
approx. 10

The storage temperature of the melted product should be 50 - 55°C. For long - term storage of the liquid product the temperature should not exceed 55°C. Higher temperatures lead to discolouration and loss of solvent. It is better to keep the product liquid than repeatedly allow it to set and remelt it. Stainless steel containers or steel containers with rubber lining are suitable

pH value (5% in IPA/water 50/50)
approx. 3

Appication

Farbric softeners, wetting agent