
® Genapol T 150

Nonionic surfactant for the detergent industry

Composition

Fatty alcohol polyglycol ether based on C₁₆/C₁₈ alcohol, saturated, with 15 mol EO

Product properties ^{*)}

Concentration
approx. 100%

Appearance
waxy

Dilutability at 20°C, 1% aqueous
clear

Density at 20°C [g/cm³]
approx. 1.00

pH value (1% a.i. in water)
6.0 – 8.0

Hazen colour
130 max.

Drop point [°C]
44 ± 4

Cloud point [°C] (1g in 100cm³ 10% aqueous NaCl solution)
71 - 73

Flash point [°C]
> 250

HLB value
approx. 14

Application

Emulsifier, dispersing agent and solubilizer, wetting agents and industrial cleaning agents.

Storage

Genapol T 150 can be stored for at least to 2 years in original sealed containers at room temperature under the recommended conditions.

Genapol T 150 undergoes **no change** whatever in its product properties when exposed to cold during transport and storage.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. Therefore it should not be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.

^{*)} These characteristics are for guidance only and should not be taken as product specifications. The tolerances are given in the product specification sheet. For further information on product properties, specifications, toxicological, ecological and safety data, please refer to the MSDS.