
® Genapol C 100

Nonionic surfactant for the detergent industry

Composition

Coconut fatty alcohol polyglycol ether
with 10 mol EO

Product properties ^{*)}

Concentration [%]
approx. 100

Appearance at 20°C
white pasty

Hazen colour
max. 130

Dilutability at 20°C, 1% aqueous
clear

pH value (1 % active substance in water)
6.0 – 8.0

Density at 50°C [g/cm³]
approx. 0.99

Cloud point [°C], 1 % active substance in water
89.5 – 91.5

Flash point [°C]
approx. 250

HLB value
about 14

Application

Emulsifier and solubilizer for hydrophobic active ingredients and perfume oils ,special cleaning agents

Storage

Genapol C 100 can be stored for at least to 2 years in original sealed containers at room temperature under the recommended conditions.

Protect from exposure to cold during transport and storage. The properties of Genapol C 100 are **reversibly altered** by exposure to cold. Genapol C 100 becomes turbid, thickens or freezes through exposure to cold, thaw slowly at room temperature and afterwards stir briefly.

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 to 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.