

^aGenapol T 500 powder

Nonionic surfactant for the detergent industry

Composition

 C_{16}/C_{18} . Fatty alcohol polyglycol ether, with 50 mol EO

Product properties *)
Concentration [%]
approx. 100

Appearance powder

Dilutability at 20°C, 1% aqueous clear

Density at 20°C [g/cm³] approx.1.05

pH value (1% a.i. in water) 6.0 – 8.0

Hazen colour 130 max.

Viscosity at 70°C [mPas]

90 - 120

Drop point [°C] 56 ± 4

Flash point [°C] >250

HLB value about 18

Application

Emulsifiers, dispersing agents and solubilizers, coating of enzymes, binder for granulations and industrial cleaning agents.

Storage

Genapol T 500 powder can be stored for at least to 2 years in original sealed containers at room temperature under the recommended conditions.

Genapol T 500 powder undergoes **no change** whatever in it's 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.

May 2003

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^{*)} 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.