

# <sup>a</sup>Genapol T 250 powder

Nonionic granulation auxiliary for the detergent industry

### Composition

Fatty alcohol polyglycol ether based on  $C_{16}/C_{18}$  alcohol, saturated, with 25 mol EO

# **Product properties** \*)

Concentration approx. 100%

## Appearance

powder

Dilutability at 20°C, 1% aqueous clear

Density at 20°C [g/cm<sup>3</sup>] approx. 1.02

pH value (1% a.i. in water) 6.0 – 8.0 Hazen colour 130 max.

Viscosity at 70°C [mPas]

 $60 \pm 10$ 

**Cloud point** [°**C**] (1g in 100ml 10% NaCl solution) 77 - 79

Flash point [°C] > 250

**HLB value** approx.16

### **Application**

Emulsifiers, dispersing agents and solubilizers, coating of enzymes, bleach activators, builders etc., used in extrusion products, compact powders, binders for granulation, wetting agents and industrial cleaners.

#### **Storage**

Genapol T 250 powder can be stored for at least to 2 years in original sealed containers at room temperature under the recommended conditions.

Genapol T 250 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.

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<sup>\*)</sup> 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.