

ROKAnol ® T20 flakes

CHEMICAL NAME C16-18 alcohols, ethoxylated (20 mol EO average molar ratio)

INCI NAME Ceteareth-20

CAS NUMBER -

FUNCTION Emulsifying and wetting agent in preparations.

TECHNICAL REQUIREMENTS

Appearance at $(20 \div 25)^{\circ}$ C......solid wax in the form of white to cream flakes pH of 1% solution5,5 ÷ 8,5 Cloud point (NaCl solution 50 g/l), °C88 ÷ 94 Water content, %(m/m)max 1 Hydroxyl Value, mg KOH/g48 ÷ 55

GENERAL DATA

APPLICATION

ROKAnol [®] T20 flakes functions as an emollient and emulsifier in cosmetic formulations. Used with other ingredients (fatty alcohols and fatty acids) it acts as a solubilizer and thickening agent. ROKAnol [®] T20 flakes functions also as a non-ionic stabilizer in oil in water emulsions. ROKAnol [®] T20 flakes can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.