

ROKAnol® IT6

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/219/7
DATE	2023-04-03
CHEMICAL NAME	Alcohols, C13, branched, ethoxylated
TECHNICAL REQUIREMENTS	Appearance at temperature 50°Cclear liquid Colour (Hazen units) at 50°C.....max 100 (ASTM D1209-05(2019), visual method) pH of 1% solution5.0 ÷ 7.0 (PN-EN 1262:2004, solution B, at 20°C) Cloud point (butyldiglycol/water solution), °C.....67 ÷ 72 (PN-EN 1890:2006, method D) Water, %(m/m)max 0.5 (PN-ISO 760:2001, direct method)
INFORMATIVE DATA*	Molecular weight, g/molapprox. 460 Solubility in water weak, characteristic Density at 30°C, g/mLapprox. 0.97 Odour weak, characteristic Solidification point, °Capprox. -3 Hydrophilic-lipophilic balance (HLB)approx.11.4
* These informative data are not technical requirements and cannot form the basis for any claims.	
USE	ROKAnol IT6 used as a component of washing and cleaning agents and as an emulsifier. It is also used as a component of textile preparations.

PACKAGING	Polyethylene drums with a capacity of 120 and 220 liters and other packaging as agreed with the customer.
STORAGE	Store in a tightly closed container in a roofed area, at a temperature of up to 40°C. During storage, in time cloudiness and product separation may occur (the product is turbid at the bottom and clear at the top); this is natural behaviour of the product. After mixing and heating to temperature (40 ÷ 50)°C it returns to its earlier form.
SHELF LIFE	Guaranteed period of stability: 24 months from the date of manufacture.
TRANSPORTATION	This product is not regulated for carriage according to ADR/RID, IMDG, ICAO/IATA. Covered means of transport recommended.
CLASSIFICATION AND LABELLING	This technical specification is applicable only if accompanied by the Safety Data Sheet in force. Pursuant to statutory requirements, only the Safety Data Sheet includes updated safety information.

The information contained herein is provided in good faith, based on our state of the art knowledge and experience. We reserve the right to amend this Technical Specification as a result of technological progress and product development by the manufacturer.

This product is intended for the purposes specified herein, for industrial and professional use. To use the product for purposes other than indicated herein, please contact PCC EXOL SA for consultation sending an e-mail to: industrial.application@pcc.eu

We cannot assume any liability for the use and application of our products, technical assistance and information provided (whether verbal, written or by way of product evaluations), including any suggested formulations and recommendations.

Therefore, it is imperative that you test our products, technical assistance and information provided to determine to your own satisfaction whether they are suitable for your needs, production, your intended uses and applications. Such analysis adopted to the conditions of the use and application should include at least application tests, technical feasibility of the suggested solutions, taking into account safety requirements, health and environmental issues.

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