

# ROKAnol<sup>®</sup> IT8

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/221/8
DATE	2026-01-29
CHEMICAL NAME	Alcohols, C13, branched, ethoxylated
TECHNICAL REQUIREMENTS	Appearance at temperature (20±25)°C .....turbid liquid or paste Colour (Hazen units) at temp (50±55) °C ..... max. 50 (ASTM D1209-05(2019), visual method) pH of 1% solution ..... 5.0 ÷ 7.0 (PN-EN 1262:2004, solution B, at 20°C) Cloud point (butyldiglycol/water solution), °C ..... 76 ÷ 79 (PN-EN 1890:2006, method D) Water, %(m/m) ..... max. 0.5 (PN-ISO 760:2001, direct method)
INFORMATIVE DATA*	Molecular weight, g/mol ..... approx. 550 Solubility in water .....good Other solvents ..... low aliphatic alcohols Density at 30°C, g/mL ..... approx. 1.00 Odour ..... weak, characteristic Solidification point, °C ..... approx. 8 Hydrophilic-lipophilic balance (HLB) ..... 12.8

\* These informative data are not technical requirements and cannot form the basis for any claims.

**USE** Non-ionic surfactant used as a component of washing and cleaning agents and as an emulsifier. It can be used in oxidizing, reducing and hard water environments. ROKAnol IT8 can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.

<b>PACKAGING</b>	Polyethylene drums with a capacity of 120 and 220 litres and other packaging as agreed with the customer.
<b>STORAGE</b>	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.
<b>SHELF LIFE</b>	Guaranteed period of stability: 24 months from the date of manufacture.
<b>TRANSPORTATION</b>	<b>Limitations resulting from ADR, RID and IMDG regulations do not apply. Covered means of transport recommended.</b>
<b>CLASSIFICATION AND LABELLING</b>	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](mailto:industrial.application@pcc.eu)

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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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