

ROKAcet R250

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/137/2
DATE	2019-03-18
CHEMICAL NAME	Castor oil, ethoxylated
TECHNICAL REQUIREMENTS	<p>Appearance at temperature (20÷25) °C solid</p> <p>Colour in Gardner scale at 60 °C max 5 (PN-EN ISO4630-1: 2006, visual method)</p> <p>pH of 1% solution 5 ÷ 7 (PN-EN ISO 1262:2004, method B, at 20 °C)</p> <p>Cloud point (NaCl solution 100 g/L), °C 65 ÷ 70 (PN-EN 1890 2006, method C)</p> <p>Water, %(m/m) max 1 (PN-ISO 760:2001, direct method)</p>
INFORMATIVE DATA*	<p>Molecular weight, g/mol approx. 12000</p> <p>Solubility in water good</p> <p>Other solvents low aliphatic alcohols</p> <p>Density at 50 °C, g/mL approx. 1.08</p> <p>Odour weak, characteristic</p> <p>Solidification point, °C approx. 43</p> <p>Hydrophilic-lipophilic balance (HLB) 18.5</p>
USE	The nonionic surfactant used as an intermediate for preparation of textile.

PACKAGING	Polyethylene drums with a capacity of 120 liter s and other packaging as agreed with the customer.
STORAGE	Store in a tightly closed container in a room protected against atmospheric conditions, at a temperature of up to 40 °C.
SHELF LIFE	Guaranteed period of stability: 24 months from the date of manufacture.
TRANSPORTATION	Limitations resulting from ADR, RID, IMDG and ICAO/IATA regulations do not apply. 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

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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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