

ROKAcet KO300G

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/132/9
DATE	2026-08-11
CHEMICAL NAME	Glycerides, coco mono- and di-, ethoxylated
TECHNICAL REQUIREMENTS	Appearance at temperature (20 ÷ 25)°Coil liquid straw to pale yellow Colour (Hazen units) at temperature (20 ÷ 25)°C max 300 (ASTM 1209-25, spectrophotometric method) pH of 5% solution5.0 ÷ 8.5 (PN-EN 1262:2004, solution B, at temperature 20°C) Saponification value, mg KOH/g90 ÷ 100 (PN-ISO 3657:2020-10, saponification time 60 minutes) Hydroxyl value, mg KOH/g170 ÷ 190 (PN-EN 13926:2004) Water, %(m/m) max 1.0 (PN-ISO 760:2001, direct method)
INFORMATIVE DATA*	Molecular weight, g/molapprox. 600 Solubility in waterlow, creates emulsion Other solvents ethanol, isopropanol, acetone Density at 25°C, g/mL1.05 Solidification point, °C approx. -10 Flash point, °C> 200 Odourcharacteristic

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

USE	Non-ionic surfactant used as a hair shampoo, liquid soap, bath foam ingredient with fat liquoring, emulsifying and solubilizing properties. ROKAcet KO300G aqueous solutions are resistant to acids, hard water and partly to alkalis. It can be mixed with non-ionic, cationic and anionic agents both in water-free environments and in aqueous solutions.
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PACKAGING	Polyethylene drums with a capacity of 120 and 220 liters, cisterns or tanker vehicles and other packaging as agreed with the customer.
STORAGE	Store in a tightly closed container in a roofed area, at a temperature from 0°C to 40°C. After subcooling below freezing point, the product returns to its original form after reaching room temperature. Protect against moisture and strong sunlight.
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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