

ROKAcet O7

TECHNICAL SPECIFICATION PRODUCT

NUMBER STW: EX/133/3

DATE 2024-12-03

CHEMICAL NAME C18 unsat. acid ethoxylated

TECHNICAL REQUIREMENTS

Appearance at temperature (20÷25)°C.....	dark yellow to brown liquid with the possibility of foam
Saponification number, mg KOH/g	86 ÷ 96 (PN-EN ISO 3657:2024-01)
pH of 1% solution	5.5 ÷ 8.5 (PN-EN 1262:2004, solution B, at 20°C)
Water, %(m/m)	max 1.0 (PN-ISO 760:2001, direct method)

INFORMATIVE DATA*

Molecular weight, g/mol	approx. 590
Solubility in water	good
Other solvents	benzene, mineral oils
Density at 50°C, g/mL	approx. 0.95
Odour	characteristic
Solidification point, °C	approx. 0
Flash point, °C	approx. 260

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

USE Mineral oil emulsifier for the preparation of fatliquors in the textile industry, ingredient of lubricating oils for spinning machines and emulsifiable oils for metal machining.

PACKAGING

Polyethylene drums with a capacity of 120 litres 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.

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

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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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