

ROKAcet R31

TECHNICAL SPECIFICATION PRODUCT

NUMBER STW: EX/1834/1

DATE 2024-06-12

CHEMICAL NAME Castor oil, ethoxylated

TECHNICAL REQUIREMENTS Appearance at temperature (20÷25)°C......pale yellow liquid

Saponification number, mg KOH/g 72 ÷ 77

(PN-EN ISO 3657:2024-01)

(PN-EN 1262:2004, solution B, at 20°C)

INFORMATIVE DATA*

Solubility in water good
Other solvents acetone, benzene,
ethanol, oxide tetrachloride
Density at 30°C, g/mL approx. 1.03
Odour characteristic
Solidification point, °C approx. 0
Flash point, °C above 250

USE

Product is used for cord preparation. It can also be used as an emulsifier, dispersing agent, solubilizator and softening agent in textile, leather, paper, cosmetic and pharmaceutical industries. Aqueous solutions are resistant to acids, hard water and partly to alkalies. It can be mixed with non-ionic, cationic and anionic agents both in water-free environments and in aqueous solutions.

PCC Exol SA ul. Sienkiewicza 4 56-120 Brzeg Dolny Poland

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



PACKAGING Polyethylene drums with a capacity of 120 and 220 litres, IBC

containers 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 (20 ÷ 25)°C. If turbidity or sedimentation occurs, homogenise before use (rise of temperature

may help).

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 indicted 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.

Unless otherwise specified in writing, our products are offered under our applicable Standard Terms and Conditions of Sale available on our website. Any information, including technical assistance, is provided without warrant and can change at any time without notice The parties explicitly agree that the Customer accepts and explicitly releases us from any liability in tort, contract or otherwise, for any loss or damage arising from the use of our products, information or technical assistance. Any declarations and recommendations other than stated herein are not valid or binding. Nothing in this document is intended to be a recommendation to use any product in violation of patent claims concerning material of intended use.

PCC Exol SA ul. Sienkiewicza 4 56-120 Brzeg Dolny Poland