

## ROKAmer G3500

### PRODUCT TECHNICAL SPECIFICATION

<b>NUMBER</b>	<b>STW: EX/105/4</b>
<b>DATE</b>	2018-10-11
<b>CHEMICAL NAME</b>	Glycerine ethoxylated, propoxylated
<b>TECHNICAL REQUIREMENTS</b>	Appearance at temperature (20±25)°C.....clear liquid  Appearance of 50% water solution (product/water 1 : 1 m/m) at temperature (20±25)°C.....homogenous, clear liquid Cloud point (aqueous solution),°C.....36 ÷ 42 (PN-EN 1890:2006, method A) Cloud point (butyldiglycol/water solution),°C.....41 ÷ 43 (PN-EN 1890:2006, method D) Cloud point (butyldiglycol/water solution),°C.....36 ÷ 43 (PN-EN 1890:2006, method E) pH of 1% solution.....5 ÷ 7 (PN-EN 1262:2004, solution B at 20°C) Water content, %(m/m).....max. 0.5 (PN-ISO 760:2001, direct method)
<b>INFORMATIVE DATA*</b>	Molecular weight, g/mol.....approx. 3500 Solubility in water.....good in cold water Other solvents.....low aliphatic alcohols, acetone, ethyl ether Density at 25°C, g/mL.....approx 1.04 Viscosity at 20°C, cP.....approx. 870 Solidification point, °C .....below -15

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

**USE** ROKAmer G3500 is a nonionic surfactant with anti-foaming properties. Due to its anti-foaming properties it can be applied in many industrial processes, such: paper pulp production processes, fermentation, food and sugar processing and vegetables washing.

<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 30°C, protect against humidity.
<b>SHELF LIFE</b>	Guaranteed period of stability: 24 months from the date of manufacture.
<b>TRANSPORTATION</b>	<b>This product is not regulated for carriage according to ADR/RID, IMDG, ICAO/IATA.</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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