

EXOstab PE600

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/1751/4
DATE	2025-03-13
CHEMICAL NAME	Polyalkylene Glycol
TECHNICAL REQUIREMENTS	Appearance at temperature (20÷25)°Cclear liquid Water, % (m/m) max 0.5 (PN-ISO 760:2001, direct method) Colour (hazen units) at 25°C max 50 (ASTM D1209-05 (2019), spectrophotometric method) pH of 10% solution4.0 – 7.0 (PN-EN 1262:2004, solution at temperature 20°C) Hydroxyl value, mgKOH/g178 - 197 (PN-EN 13926:2004)
INFORMATIVE DATA*	Molecular weight, g/molapprox. 600 Solidification point, °Capprox.. -5
* These informative data are not technical requirements and cannot form the basis for any claims.	
USE	An additive in the production of polyurethane foams.

PACKAGING	Polyethylene drums with capacity o 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 up to 40°C. Keep away from humidity and do not expose to strong sunlight. During storage below 20°C, cloudiness may occur turbid, this is natural behaviour of the product. After mixing and heating to temperature (40÷ 50)°C it returns to its earlier form.
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.
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.

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