

## SULFOROKAnol L725/1

### TECHNICAL SPECIFICATION      PRODUCT

NUMBER	STW: EX/1135/1																						
DATE	2019-08-09																						
CHEMICAL NAME	Alcohols C12-C14, ethoxylated, sulfates, sodium salts																						
TECHNICAL REQUIREMENTS	<table><tr><td>Appearance at temperature (20÷25)°C .....</td><td>clear liquid</td></tr><tr><td>pH of 1% solution of active matter .....</td><td>7.0 ÷ 9.0</td></tr><tr><td></td><td>(PN-EN 1262:2004, solution A at 25°C)</td></tr><tr><td>Active substance, %(m/m) .....</td><td>24 ÷ 26</td></tr><tr><td></td><td>(LA/1031)</td></tr><tr><td>Klett colour, Klett value.....</td><td>max 40</td></tr><tr><td></td><td>(MB-0033)</td></tr><tr><td>Unsulphonated substances, %(m/m) .....</td><td>max 2.0</td></tr><tr><td></td><td>(LA/2001)</td></tr><tr><td>Sodium sulphate (VI), %(m/m).....</td><td>max 1.0</td></tr><tr><td></td><td>(MB-0031)</td></tr></table>	Appearance at temperature (20÷25)°C .....	clear liquid	pH of 1% solution of active matter .....	7.0 ÷ 9.0		(PN-EN 1262:2004, solution A at 25°C)	Active substance, %(m/m) .....	24 ÷ 26		(LA/1031)	Klett colour, Klett value.....	max 40		(MB-0033)	Unsulphonated substances, %(m/m) .....	max 2.0		(LA/2001)	Sodium sulphate (VI), %(m/m).....	max 1.0		(MB-0031)
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INFORMATIVE DATA*	Molecular weight, g/mol .....	approx. 610
	Solubility in water .....	unlimited
	Other solvents .....	low aliphatic alcohols
	Density at 20°C, g/mL .....	approx.. 1.05
	Odour .....	characteristic
	Solidification point, °C .....	approx. -4

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

USE	Anionic surfactant used as an emulsifier in emulsion polymerization processes.
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<b>PACKAGING</b>	Cisterns or tanker trucks made of acid resistant steel with heating elements, polyolefin containers or other packaging as agreed with the customer.
<b>STORAGE</b>	Store in closed vessels made of acid resistant steel or other corrosion resistant material fitted with heating elements and a mixer or a circulating pump or store in closed polyolefin containers. Recommended storage temperature of 15–45°C. In a short period of time, maximum storage temperature of 50°C. Copper and its alloys may cause colouring of the product. °C.
<b>SHELF LIFE</b>	Guaranteed period of stability: 12 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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