

APROVADO Dep. Qualidade



SULFOROKAnol L270/1

TECHNICAL SPECIFICATION	PRODUCT
NUMBER	STW: EX/355/4
DATE	2017-08-11
CHEMICAL NAME	Alcohols C12-C14, ethoxylated (1-2,5 EO), sulfates, sodium salts
TECHNICAL REQUIREMENTS	Appearance at (20÷25)°Cliquid paste
	pH of 5% solution of active substance7 ÷ 10 (PN-EN 1262:2004, solution A at 25°C)
	Active substance, %(m/m)68 ÷ 72 (PN-ISO 2271:2000)
	Klett colour, Klett value max 30 (MB-0033)
	Unsulphonated substances, %(m/m)max 3 (LA/2001)
	Sodium sulphate (VI), %(m/m) max 1 (MB-0031)
INFORMATIVE DATA*	Molecular weightapprox. 384
	Solubility in watergood below 30% of active substance, forms rigid gel in concentrations of 30÷60%
	Other solventslow aliphatic alcohols Odourweak, characteristic
	Density at 20°C, g/mLapprox. 1.1 Sodium chloride, % (m/m) max 0.3

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

USE Anionic surfactant used as a component of cleaning, washing and cosmetic agents.



PACKAGING	Cisterns or tanker trucks made of acid resistant steel with heating
	elements, polyolefin containers or other packaging as agreed with the
	customer.

STORAGEStore 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.

SHELF LIFE Guaranteed period of stability: 12 months from the date of manufacture.

TRANSPORTATIONThis product is not regulated for carriage according to ADR/RID, IMDG,
ICAO/IATA

CLASSIFICATION ANDThis 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