	Dossier technique et réglementaire / <i>technical and regularoty document</i> <b>ROKANOL LP27 (PPG-5-LAURETH-5)</b>	Janvier 2019 / <i>January 2018</i>
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INCI: **PPG-5-Laureth-5**  
N°CAS: 68439-51-0  
N°EINECS/ELINCS: –

**DESCRIPTION / DESCRIPTION:**

Alcools C12-C14 éthoxylés propoxylés / *Alcohols C12-C14 ethoxylated propoxylated*

**CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Apparence / <i>appearance</i>	Liquide clair ou légèrement trouble / <i>Clear or slightly turbid liquid</i>	Visuel / <i>visual</i>
Ph (sol 1 %)	5 – 7	PN-89/C-04963
Teneur en eau / <i>Water content</i>	≤ 0.5 %	PN-ISO 760 :2001
Couleur (Hazen) / <i>Color (Hazen)</i>	≤ 100	PN-81/C-04534/01
Point de trouble / <i>Cloud point</i>	25 – 31 °C	PN-EN 1890 2000

**Ces éléments seront repris sur nos BA / these elements will be on our CoA**

**Ces caractéristiques sont conformes aux précédentes spécifications datées de Mai 2015 / These features are in accordance with previous specifications dated on May 2015**

**CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:**

Ce produit est végétal / *This product is vegan*  
Poids moléculaire / *molecular weight*: approx. 730g/mol  
Solubilité dans l'eau: bonne / *Solubility in water: good*  
Viscosité à 25°C / *Viscosity at 25°C*: approx. 60cP  
Densité à 25°C / *density at 25°C*: about 0.97g/ml  
Point de solidification: en dessous de -9°C / *Solidification point: below -9°C*  
Odeur: faible, caractéristique / *Odor: weak, characteristic*


**APPLICATIONS:**

Ce produit est un composant peu moussant de la formulation textile. Il peut être utilisé en mélange avec d'autres agents auxiliaires non ioniques et en mélange avec des agents de surface anioniques et cationiques / *this product is a low foaming component of textile formulation. It can be used in a mixture with other non-ionic auxiliary agents and in mixtures with anionic and cationic surface active agents.*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING:**

IBC 950 kg  
Matière première classifiée comme substance dangereuse (voir fiche de données de sécurité) / *Raw material classified as dangerous substance (see safety data sheet)*  
A conserver dans un récipient hermétiquement fermé dans une zone couverte, à une température pouvant atteindre 40°C / *Store in a tightly closed container in a roofed area, at a temperature of up to 40°C*

<b>Additives</b>	This product doesn't contain additives
<b>Allergen</b>	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009)
<b>Animal Testing</b>	This product has not been tested on animals
<b>BSE - Bovine Spongiform Encephalopathy</b>	No risk of BSE

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<b>California Prop 65</b>	This product (CAS: 68439-51-0) is not listed
<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	This product doesn't contain CMR (directive 1272/2008/CE)
<b>Composition</b>	Alcohols, C12-14, ethoxylated, propoxylated – 99.5%
<b>Cosmetic</b>	This product doesn't comply with Cosmetic regulation 1223/2009/CEE
<b>Cosmos / Ecocert</b>	This product contain chemicals derivatives - not accepted by Cosmos
<b>Danger</b>	This product is classified as dangerous according to CLP and not regulated for carriage according to ADR
<b>Dioxane</b>	This product doesn't contain dioxane
<b>Ecolabel</b>	<i>No data available</i>
<b>European Pharmacopeia</b>	This product doesn't comply with the European Pharmacopoeia
<b>Food</b>	Is not a food grade product
<b>Genetically Modified Organisms (GMO)</b>	This product doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)
<b>Inventories</b>	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
<b>Geographic origin (for plant)</b>	<i>No data available</i>
<b>Glycol ether</b>	This product doesn't contain glycol ether
<b>Halal</b>	This product is not Halal certified
<b>Heavy Metals</b>	This product contain heavy metals (total max 20 ppm)
<b>HS code</b>	34021300
<b>Irradiation / ionization</b>	There is no ionization / irradiation during the manufacturing process
<b>Kosher</b>	This product is not Kosher certified
<b>Latex</b>	This product doesn't contain latex
<b>Manufacturing location</b>	Poland
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
<b>Nutritional data</b>	Not concerned
<b>Origin</b>	Vegetable and chemical/synthetic
<b>Pesticide</b>	This product doesn't contain pesticides
<b>Phthalate</b>	This product doesn't contain phthalate
<b>Preservative</b>	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
<b>Process</b>	<i>No data available</i>
<b>REACH</b>	This product is a polymer – exempted from REACH
<b>Residual Solvents</b>	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
<b>RSPO</b>	<i>No data available</i>
<b>Shelf Life before re-check</b>	12 months
<b>Substances of Very High Concern (SVHC)</b>	This product doesn't contain SVHC
<b>Volatiles organic compounds (VOC)</b>	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancel and replace all technical and regulatory previous documents.*