

TEXTILE INDUSTRY

Product List



Table of Contents

| | |
|--|-----------|
| 01 / TEXTILE AUXILIARY - PRODUCT LIST | 5 |
| Introduction | 6 |
| Textile Auxiliary - product list | 7 |
| | |
| 02 / CLASSIFICATION OF PRODUCT GROUPS IN TERMS OF THEIR FUNCTION IN TEXTILE PROCESSES | 13 |
| Spinning | 14 |
| Desizing | 17 |
| Scouring | 20 |
| Bleaching | 25 |
| Dyeing | 30 |
| Finishing | 36 |

PCC EXOL

About the Company

PCC Exol SA is an important actor on the European surfactant market. It is the unquestionable leader in its industry in the Eastern and East-Central Europe. Most of its production facilities and the company headquarters are located in Brzeg Dolny near Wrocław. It is here that we design, test, and manufacture a wide range of anionic, non-ionic, amphoteric surfactants and specialized industrial formulations. In 2011, the Company completed one of the largest investment projects in recent years by launching a modern ethoxylate plant in Płock.

This gave us flexibility in terms of production, which allowed us to expand the offer of anionic and non-ionic surfactants used in many specialized industry applications. The company's product portfolio is updated on an ongoing basis – new items are added depending on current market trends and individual needs of our Customers. The surfactants produced in the plants are widely used in industrial applications. In addition to household chemicals, personal care products, and the textile industry, they are widely used as wetting agents, emulsifiers, auxiliary agents in the paper industry, metallurgy, and many other areas.



We deliver products to more than
700 Customers
around the world



Company revenue in 2023
EUR 221,079,000



The total annual production
capacity of our plant is
137,000 tonnes



We supply more than
700 products
for various industrial applications



We have more than
300 employees



Our sites
Brzeg Dolny & Płock

The strategic goal of the companies which comprise the international PCC SE concern is to invest in the most effective production lines. As one of the leading manufacturers of chemical products, by using modern technologies and acting based on the sustainable development principle, the company undertakes investment activities with due care for the environment. PCC Exol SA is also a group of companies with two subsidiaries:

PCC Chemax Inc. based in Piedmont (South Carolina, USA), **PCC Exol Kýmya Sanayý Ve Týcaren Lýmýt-ed Týrkety** based in Istanbul (Turkey).



01 / TEXTILE
INDUSTRY

TEXTILE INDUSTRY

Introduction

The mechanical and chemical treatment of fiber, used in textile industry, involves various intermediate steps in which surface active substances play an important role. Their function deals mainly with proper wetting process of fiber and fabric which influences the improvement in dye sorption and adhesive properties of fiber. Additionally, surfactants are responsible for emulsification and dispersing processes. They improve the resistance to abrasion, removing natural impurities and those generated during processing fiber. At the same time they improve wash fastness of the dye in fiber.

PCC EXOL manufactures a wide and varied range of textile auxiliaries used as wetting agents, emulsifiers, dispersants, dye levelling agents, lubricants and antistatics. Our products include the following anionic and nonionic surfactants:

alkyl benzene sulfonates
(ABS Acid, ABSNa)

alkyl ether sulphates
(SULFOROKAnols)

alkyl sulphates (ROSULfans)

polyethylene glycols (POLIkols)

alcohol ethoxylates (ROKAnols)

nonylophenol alkoxylates
(ROKAfenols)

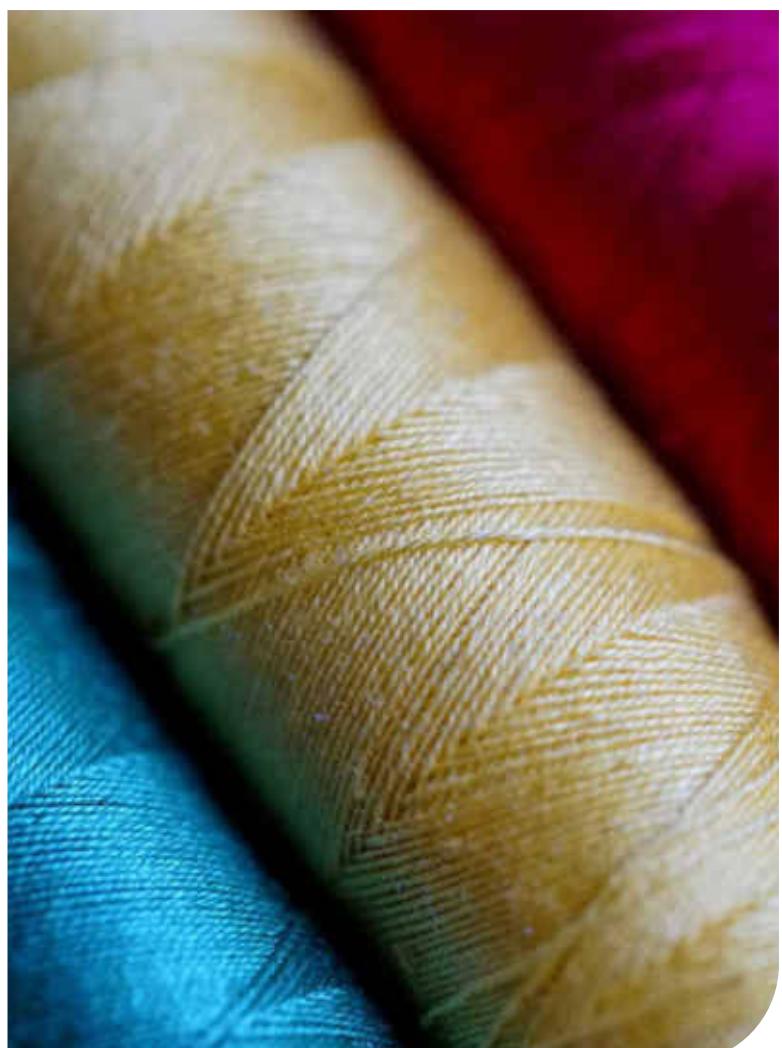
fatty acid ethoxylates (ROKAcets)

fatty acid amide ethoxylates
(ROKAmids)

fatty amine ethoxylates (ROKAmins)

EO/PO block copolymers
(ROKAmers)

sorbitan esters (ROKwin) and sorbitan esters ethoxylates (ROKwinol)



Textile Auxiliary - product list

| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|---------------------|----------|----------|----------|-----------|--------|-----------|-----------------|---|------------|-----|
| ABS Acid | | • | • | • | | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — |
| ABS Acid/1 | | • | • | • | | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — |
| ABSNa 30 | | • | • | • | | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — |
| ABSNa 50 | | • | • | • | | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — |
| SULFOROKAnol L225/1 | | • | • | • | | | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L227/1 | | • | • | • | | | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L270/1 | | • | • | • | | | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L327 | | • | • | • | | | A | Sodium C12-C15 Pareth Sulfate | 68891-38-3 | — |
| ROSULfan D | | • | • | • | | | A | Sodium Decyl Sulfate | 142-87-0 | — |
| ROSULfan E | | • | • | • | | | A | Sodium 2-Ethylhexyl Sulfate | 126-92-1 | — |
| ROSULfan L | | • | • | • | | | A | Sodium Lauryl Sulfate | 85586-07-8 | — |
| ROSULfan O | | • | • | • | | | A | Sodium Octyl Sulphate | 142-31-4 | — |
| EXOfos PA-080S | | • | • | | • | | A | 2-Ethylhexyl Ether Phosphate | 12645-31-7 | — |
| EXOfos PA-1300 | | • | | • | | | A | Tridecyl Ether Phosphate | — | — |
| EXOfos PB-043K | | • | • | | • | | A | POE (3) Butyl Alcohol Ether Phosphate, Potassium salt | — | — |
| EXOfos PB-083 | | • | • | | • | | A | POE (3) 2-Ethylhexyl Ether Phosphate | 68439-39-4 | — |
| EXOfos PB-136 | | • | • | • | | | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | — |
| EXOfos PB-136B | | • | • | • | | | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | — |
| EXOfos PB-138 | | • | • | | • | | A | POE (8) Tridecyl Ether Phosphate | 39464-69-2 | — |
| EXOfos PB-139 | | • | • | • | | | A | POE (9) Tridecyl Ether Phosphate | 9046-01-9 | — |
| EXOfos PB-184 | | • | • | | • | | A | POE (4) Oleyl Ether Phosphate | 39464-69-2 | — |
| EXOfos PB-264 | | • | • | • | | | A | POE (4) Lauryl Ether Phosphate | 68511-37-5 | — |
| EXOfos PT-E | | • | • | • | | | A | POE (16) Tristyrylphenol Ether Phosphate | 90093-37-1 | — |
| ROKAfos 1013 | | • | • | | • | | A | POE (9)Tridecyl Ether Phosphate | 9046-01-9 | — |
| POLIKol 200 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 300 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 400 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 600 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 1500 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 1500 flakes | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 2000 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 2000 flakes | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 6000 | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIKol 6000 flakes | | | | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| ROKAnol B2 | | • | • | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | 6.2 |

Textile Auxiliary - product list

| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|-----------------|----------|----------|----------|-----------|--------|-----------|-----------------|--------------------------|-------------|------|
| ROKAnol D5 | | | ● | ● | | | N | Alcohols, C10-16 + 5 EO | 78330-20-8 | 11.9 |
| ROKAnol D7 | | | ● | ● | | | N | Alcohols, C10-16 + 7 EO | 68002-97-1 | 13.1 |
| ROKAnol DB3 | ● | | | ● | | ● | N | Alcohols, C12-15 + 3 EO | 68131-39-5 | 7.8 |
| ROKAnol DB5 | ● | | ● | ● | | ● | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 10.5 |
| ROKAnol DB6 | ● | | ● | ● | | ● | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB6M | ● | | ● | ● | | ● | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB7 | ● | | ● | ● | | ● | N | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7R | ● | | ● | ● | | ● | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7W | ● | | ● | ● | | ● | N | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB9 | ● | | ● | ● | | ● | | Alcohols, C12-15 + 9 EO | 68131-39-5 | 13.2 |
| ROKAnol DB11W | | | ● | | | ● | N | Alcohols, C12-15 + 11 EO | 68131-39-5 | 13.6 |
| ROKAnol EH3 | ● | | | ● | | ● | N | Isooctanol + 3 EO | 26468-86-0 | — |
| ROKAnol G8 | | | | ● | | ● | N | Glycereth-8 | 31694-55-0 | 14.0 |
| ROKAnol G12 | | | | ● | | ● | N | Glycereth-12 | 31694-55-0 | 17.0 |
| ROKAnol G15 | | | | ● | | ● | N | Glycereth-15 | 31694-55-0 | 17.5 |
| ROKAnol GA3 | ● | ● | ● | | | | N | Alcohols, C10 + 3 EO | 160875-66-1 | 9.0 |
| ROKAnol GA4 | ● | ● | ● | | | | N | Alcohols, C10 + 4 EO | 160875-66-1 | — |
| ROKAnol GA5 | ● | ● | ● | | | | N | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GA5W | ● | ● | ● | | | | N | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GA6 | ● | ● | ● | | | | N | Alcohols, C10 + 6 EO | 160875-66-1 | 12.5 |
| ROKAnol GA7 | ● | ● | ● | ● | ● | ● | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | ● | ● | ● | ● | ● | ● | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | ● | ● | ● | ● | ● | ● | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | ● | ● | ● | ● | ● | ● | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA8 | ● | ● | ● | ● | | | N | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA8LA | ● | ● | ● | ● | ● | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA8W | ● | ● | ● | ● | | | N | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA9 | ● | ● | ● | ● | ● | | N | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9LA | ● | ● | ● | ● | ● | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA9W/80 | ● | ● | ● | ● | ● | | N | Alcohols, C10 + 9 EO | 160875-66-1 | — |
| ROKAnol GT3 | ● | | ● | | | | N | Alcohols, C9-16 + 3 EO | 97043-91-9 | 8.5 |
| ROKAnol GT5 | ● | ● | ● | | ● | | N | Alcohols, C9-16 + 5 EO | 97043-91-9 | 10.7 |
| ROKAnol GT6 | ● | ● | ● | ● | ● | | N | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | ● | ● | ● | ● | ● | ● | N | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | ● | ● | ● | ● | ● | ● | N | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |

Textile Auxiliary - product list

| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|----------------|----------|----------|----------|-----------|--------|-----------|-----------------|--------------------------------------|------------|------|
| ROKAnol GT9 | • | • | • | | • | • | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | • | • | | • | • | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT10 | | | | | • | | N | Alcohols, C9-16 + 10 EO | 97043-91-9 | — |
| ROKAnol GT10W | | | | | • | | N | Alcohols, C9-16 + 10 EO | 97043-91-9 | — |
| ROKAnol GT12 | | | | | • | | N | Alcohols, C9-16 + 12 EO | 97043-91-9 | 15.0 |
| ROKAnol ID5 | • | • | • | | • | • | N | Isodecanol + 5 EO | 78330-20-8 | 11.7 |
| ROKAnol ID6 | • | • | • | | • | • | N | Isodecanol + 6 EO | 78330-20-8 | 12.4 |
| ROKAnol ID7 | • | • | • | | • | • | N | Isodecanol + 7 EO | 78330-20-8 | 13.2 |
| ROKAnol ID8 | • | • | • | | • | | N | Isodecanol + 8 EO | 78330-20-8 | 13.8 |
| ROKAnol IT3 | • | | • | | | | N | Alcohols, C13, branched + 3 EO | 69011-36-5 | 8.0 |
| ROKAnol IT5 | • | • | • | | • | | N | Alcohols, C13, branched + 5 EO | 69011-36-5 | 10.5 |
| ROKAnol IT6 | • | • | • | • | • | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 |
| ROKAnol IT6R | • | • | • | • | • | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 |
| ROKAnol IT7 | • | • | • | • | • | • | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | • | • | • | • | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT8 | • | • | • | • | • | • | N | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | • | • | • | | • | • | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | • | • | • | | • | • | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT10 | | | | | • | | N | Alcohols, C13, branched + 10 EO | 69011-36-5 | 13.8 |
| ROKAnol IT12 | | | | | • | | N | Alcohols, C13, branched + 12 EO | 69011-36-5 | 14.5 |
| ROKAnol IT12R | | | | | • | | N | Alcohols, C13, branched + 12 EO | 69011-36-5 | 14.5 |
| ROKAnol IT20 | | | | | • | | N | Alcohols, C13-Iso + 20 EO | 69011-36-5 | 15.9 |
| ROKAnol K3 | | • | | | | | N | Alcohols, C16-18 unsaturated + 3 EO | 68920-66-1 | 7.0 |
| ROKAnol K5 | | • | | | | | N | Alcohols, C16-18 unsaturated + 5 EO | 68920-66-1 | 9.2 |
| ROKAnol K7 | | • | | | | | N | Alcohols, C16-18 unsaturated + 7 EO | 68920-66-1 | 10.8 |
| ROKAnol K18ROK | | • | | | • | | N | Alcohols, C16-18 unsaturated + 18 EO | 68920-66-1 | 16.3 |
| ROKAnol K21 | | • | | | • | | N | Alcohols, C16-18 unsaturated + 21 EO | 68920-66-1 | 16.5 |
| ROKAnol L4 | • | | | • | • | | N | Alcohols, C12-14 + 4 EO | 68439-50-9 | 10.0 |
| ROKAnol L4P5 | • | • | • | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 5.3 |
| ROKAnol L5A | • | | | • | • | | N | Alcohols, C12-16 + 5 EO | 68551-12-2 | 10.5 |
| ROKAnol L5P5 | • | • | • | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol L7 | • | | | • | • | | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L7A | • | | | • | • | | N | Alcohols, C12-16 + 7 EO | 68551-12-2 | 12.9 |
| ROKAnol L7W | • | | | • | • | | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L9A | • | | | • | • | | N | Alcohols, C12-16 + 9 EO | — | — |

Textile Auxiliary - product list

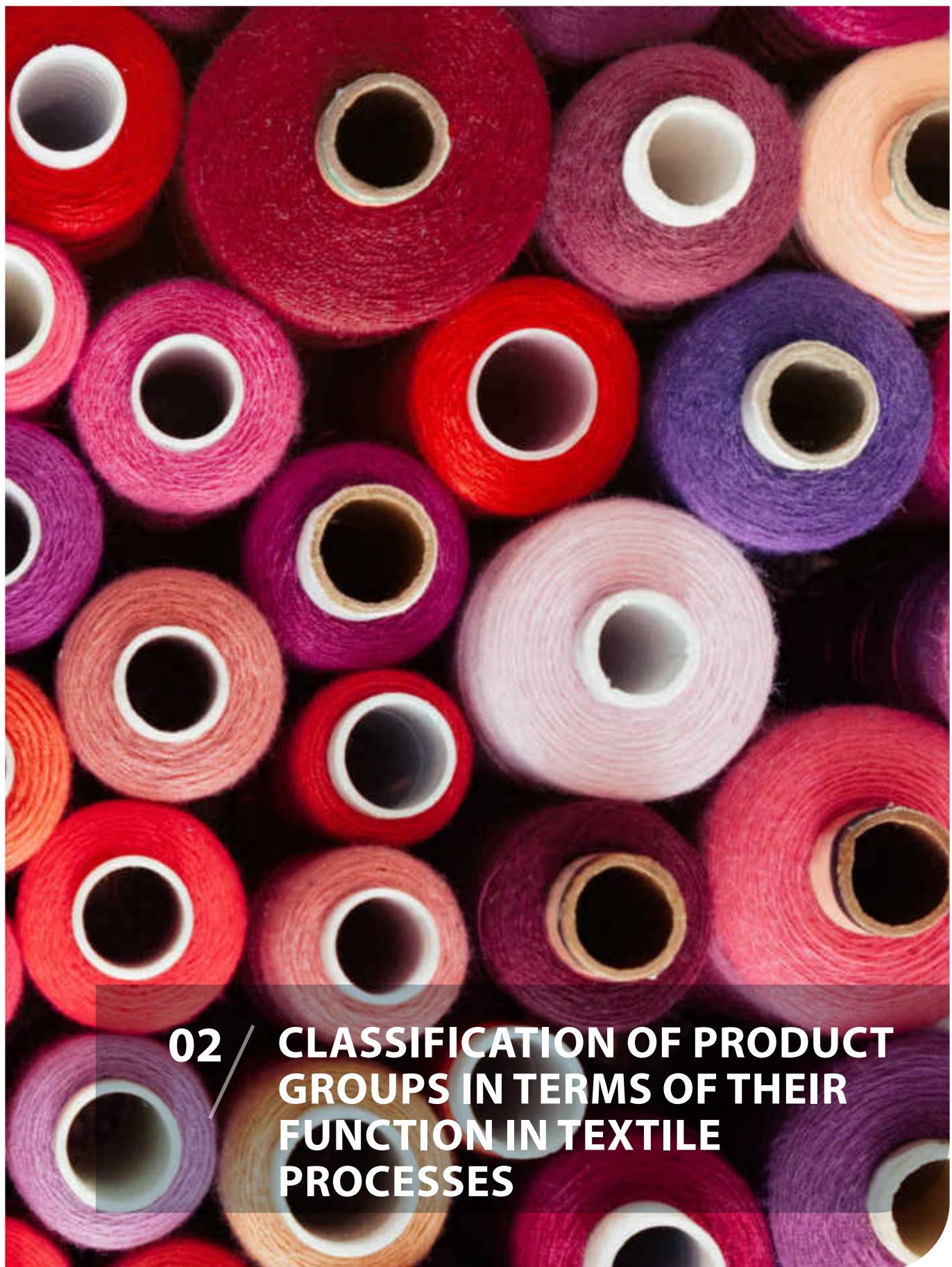
| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|--------------------|----------|----------|----------|-----------|--------|-----------|-----------------|-----------------------------|-------------|------|
| ROKAnol L9AW | • | | | • | • | | N | Alcohols, C12-16 + 9 EO | — | 13.3 |
| ROKAnol L10 | • | | • | • | • | | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L10A | • | | • | • | • | | N | Alcohols, C12-16 + 10 EO | 68551-12-2 | 14.1 |
| ROKAnol L10/80 | • | | • | • | • | | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L80/50W | • | | • | • | • | | N | Alcohol, C12-14 + EO/PO | 68439-51-0 | 17.6 |
| ROKAnol LK1 | • | | • | • | • | | N | Alcohols, C12-14 + EO | 68439-50-9 | 3.7 |
| ROKAnol LK2 | • | | • | | | • | N | Alcohols, C12-14 + 2 EO | 68439-50-9 | 6.2 |
| ROKAnol LK3 | • | | • | | | • | N | Alcohols, C12-14 + 3 EO | 68439-50-9 | 7.8 |
| ROKAnol LP2024W/95 | | | • | • | • | | N | Alcohols, C10 + EO/PO | 37251-67-5 | 6.3 |
| ROKAnol LP100 | | | • | • | • | | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP1319 | | | • | • | • | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP160 | | | • | • | • | | N | Alcohols, C12-14 + PO | 68439-51-0 | — |
| ROKAnol LP200 | | | • | • | • | | N | Isodecyl Alcohol + EO/PO | 68439-30-5 | — |
| ROKAnol LP2023 | | | • | • | • | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2126 | | | • | • | • | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2227 | | | • | • | • | | | 2-Propylheptanol + EO/PO | 166736-08-9 | — |
| ROKAnol LP2529 | | | • | • | • | | N | Alcohols, C12-14 + EO/PO | 68551-13-3 | 3.5 |
| ROKAnol LP27 | • | | • | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol LP3135 | | | • | • | • | | N | Alcohols, C9-11 + EO/PO | 154518-36-2 | — |
| ROKAnol LP3943 | • | | • | | | | N | Alcohols, C12-15 EO/PO | 120313-48-6 | — |
| ROKAnol LP400 | • | | • | • | • | | N | Isodecyl Alcohol + EO/PO | 103818-93-5 | — |
| ROKAnol LP60 | | | • | • | • | | N | Alcohols, C9-11+PO | 68920-69-4 | — |
| ROKAnol LP700 | • | | • | • | • | | N | Isotridecyl Alcohol + EO/PO | 196823-11-7 | — |
| ROKAnol LP911 | • | | • | • | • | | N | Alcohols, C9-11+ EO/PO | 102782-43-4 | — |
| ROKAnol MT5E | • | | | • | • | | N | Alcohols, C8-18 + 5 EO | 157707-43-2 | — |
| ROKAnol MT7E | • | | | • | • | | N | Alcohols, C8-18 + 7 EO | 157707-43-2 | — |
| ROKAnol NL3 | • | | | • | | | N | Alcohols, C9-11 + 3 EO | 68439-46-3 | 8.5 |
| ROKAnol NL4 | • | | • | • | • | | N | Alcohols, C9-11+ 4 EO | 68439-46-3 | — |
| ROKAnol NL5 | • | | • | • | • | | N | Alcohols, C9-11 + 5 EO | 68439-46-3 | 11.6 |
| ROKAnol NL6 | • | • | • | • | • | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL6W | • | • | • | • | • | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | • | • | • | • | • | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | • | • | • | • | • | • | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | • | • | • | • | • | • | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | • | • | • | • | • | • | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |

Textile Auxiliary - product list

| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|--------------------|----------|----------|----------|-----------|--------|-----------|-----------------|--|-------------|------|
| ROKAnol NL9 | | | ● | | | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | — |
| ROKAnol O3 | | | | | | ● | N | Oleyl Alcohol + 3 EO | 9004-98-2 | 7.1 |
| ROKAnol O5 | | | | | | ● | N | Oleyl Alcohol + 5 EO | 9004-98-2 | 9.1 |
| ROKAnol O18 | | | | | | ● | N | Oleyl Alcohol + 18 EO | 9004-98-2 | 16.3 |
| ROKAnol O20 | | | | | | ● | N | Oleyl Alcohol + 20 EO | 9004-98-2 | 15.3 |
| ROKAnol O100 | | | | | | ● | N | Oleyl Alcohol + 100 EO | 9004-98-2 | 18.8 |
| ROKAnol RZ4P11™ | | | ● | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | 3.3 |
| ROKAnol T6 | | | ● | | ● | | N | Alcohols, C16-18 + 6 EO | 68439-49-6 | 10 |
| ROKAnol T12 | | | ● | | ● | | N | Alcohols, C16-18 + 12 EO | 68439-49-6 | 13.5 |
| ROKAnol T18 | | | | | ● | | N | Alcohols, C16-18 + 18 EO | 68439-49-6 | 16.3 |
| ROKAnol T18W | | | | | ● | | N | Alcohols, C16-18, ethoxylated Aqueous solution | 68439-49-6 | 16.3 |
| ROKAnol T20 | | | | | ● | | N | Alcohols, C16-18 + 20 EO | 68439-49-6 | 15.3 |
| ROKAnol T20 flakes | | | | | ● | | N | Alcohols, C16-18 + 20 EO | 68439-49-6 | 15.3 |
| ROKAnol T25 | | | | | ● | | N | Alcohols, C16-18 + 25 EO | 68439-49-6 | 16 |
| ROKAnol T25 flakes | | | | | ● | | N | Alcohols, C16-18 + 25 EO | 68439-49-6 | 16 |
| ROKAnol TMP3 | | ● | | | ● | | N | Alcohols, C13-15 + 3 EO | 157627-86-6 | — |
| ROKAnol TMP5 | | ● | | | ● | ● | N | Alcohols, C13-15 + 5 EO | 157627-86-6 | 12 |
| ROKAnol TMP7 | | ● | ● | ● | ● | ● | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | | ● | ● | ● | ● | ● | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UD3 | ● | ● | ● | ● | | | N | Alcohols, C11-Iso + 3 EO | 127036-24-2 | 8.7 |
| ROKAnol UD5 | ● | ● | ● | ● | ● | ● | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | ● | ● | ● | ● | ● | ● | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | ● | ● | ● | ● | ● | | N | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | ● | ● | ● | ● | ● | | N | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | ● | ● | ● | ● | ● | | N | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | ● | ● | ● | ● | ● | | N | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKAfenol N9 | ● | ● | | ● | ● | | N | Nonylphenol + 9 EO | 127087-87-0 | 12.8 |
| ROKAmid MRZ17 | ● | | | | ● | | N | Glyceryl Rapeate + 17 EO | 221045-17-6 | — |
| ROKAmid RAD | ● | | | | ● | | N | Oleamide DEA | 68603-38-3 | — |
| ROKamin K15 | | | | | ● | | N | Cocamine + 15 EO | 61791-14-8 | 15.5 |
| ROKamin K15K | | | | | ● | | C | Cocamine + 15 EO, Methosulfate | 68989-03-7 | — |
| ROKamin SR5 | | | | | ● | | N | Tallow Amine + 5.8 EO | 61791-26-2 | 9.8 |
| ROKamin SR8 | | | ● | ● | | | N | Tallow Amine + 10 EO | 61791-26-2 | 12.4 |
| ROKamin SR8K | | | ● | ● | | | N | Tallow Amine + 10 EO | — | 12.4 |
| ROKamin SRK8 | | | | | ● | | N | Tallow Amine + 8 EO, Methosulfate | 73138-81-5 | — |

Textile Auxiliary - product list

| Product | Spinning | Desizing | Scouring | Bleaching | Dyeing | Finishing | Ionic character | Description | CAS | HLB |
|-----------------|----------|----------|----------|-----------|--------|-----------|-----------------|---|------------|------|
| ROKamin SR8P4 | | | ● | ● | ● | | N | Tallow Amine + EO/PO | — | 8.8 |
| ROKamin SR11 | | | | ● | ● | | N | Tallow Amine + 11 EO | 61791-26-2 | 12.5 |
| ROKamin SR22 | | | | ● | ● | | N | Tallow Amine + 25 EO | 61791-26-2 | 16.1 |
| ROKAcet K7 | ● | | | | | ● | N | Cocoate + 7 EO | 61791-29-5 | 11.6 |
| ROKAcet KO300G | ● | | | | | ● | N | Glyceryl Cocoate + 7 EO | 68201-46-7 | — |
| ROKAcet O7 | ● | | ● | | | | N | Oleate + 7 EO | 9004-96-0 | 10.6 |
| ROKAcet R11 | | | | | ● | ● | N | Castor Oil + 11 EO | 61791-12-6 | — |
| ROKAcet R26 | | | | | ● | ● | N | Castor oil + 26 EO | 61791-12-6 | 11.0 |
| ROKAcet R36 | | | | | ● | ● | N | Castor Oil + 36 EO | 61791-12-6 | — |
| ROKAcet R40 | | | | | ● | ● | N | Castor oil + 40 EO | 61791-12-6 | 13.0 |
| ROKAcet R70 | | | | | ● | | N | Castor oil + 70 EO | 61791-12-6 | 15.4 |
| ROKAcet S7 | | | | | | ● | N | Stearate + 7 EO | 9004-99-3 | 10.6 |
| ROKAcet S24 | | | | | | ● | N | Stearate + 24 EO | 9004-99-3 | 15.8 |
| ROKAmer 1000 | | | | ● | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | — |
| ROKAmer 1010 | | | | ● | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 1010/50 | | | | ● | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 2000 | | | ● | ● | ● | | N | PEG/PPG Copolymer | 9003-11-6 | 2.4 |
| ROKAmer 2100 | ● | ● | | | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | 3.4 |
| ROKAmer 2330 | ● | ● | | | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | 4.9 |
| ROKAmer 2400 | ● | ● | ● | | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | |
| ROKAmer 2600 | ● | ● | ● | | ● | | N | PEG/PPG Copolymer | 9003-11-6 | 5.6 |
| ROKAmer 2950 | ● | ● | ● | ● | ● | ● | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer G3400 | ● | ● | ● | ● | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3500 | ● | ● | ● | ● | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3800 | ● | ● | ● | ● | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G5000E | ● | ● | ● | ● | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer PP450 | ● | ● | ● | ● | ● | ● | N | PPG | 25322-69-4 | — |
| ROKAmer PP2000 | ● | ● | ● | ● | | | N | PPG | 25322-69-4 | — |
| ROKAmer PP4000 | ● | ● | ● | ● | | | N | PPG | 25322-69-4 | — |
| ROKwin 60 | ● | | | | ● | | N | Sorbitan Monostearate | 1338-43-8 | 4.7 |
| ROKwin 80 | ● | | | | ● | | N | Sorbitan Monooleate | 1338-43-8 | — |
| ROKwinol 20 | ● | | | ● | ● | | N | Sorbitan Monooleate + 20 EO | 9005-64-5 | 15.0 |
| ROKwinol 60 | ● | | | ● | ● | | N | Sorbitan Monostearate + 20 EO | 9005-67-8 | — |
| ROKwinol 80 | ● | | | ● | ● | | N | Sorbitan Monooleate + 20 EO | 9005-65-6 | — |
| Tequat L90i | | | | | ● | | K | Quaternary methylsulfate of fatty acid diesters with triethanolamine in isopropanol | — | — |
| EXOdemul S-11 | ● | | | | ● | | N | PEG/PPG-Copolymer | — | — |
| EXOdemul WD-18 | ● | | | | ● | | N | PEG/PPG-Copolymer | 9003-11-6 | — |



02 / CLASSIFICATION OF PRODUCT GROUPS IN TERMS OF THEIR FUNCTION IN TEXTILE PROCESSES

Spinning

| Product | Wetting | Degreasing | Antifoaming/Low foaming | Emulsifying | Dispersing | Lubrication | Cleaning | Dye removal | Ionic character | Antielectrostatic | Softening | Description | CAS | HLB |
|----------------|---------|------------|-------------------------|-------------|------------|-------------|----------|-------------|-----------------|-------------------|-----------|--------------------------------|-------------|------|
| | | | | | | | | | | | | | | |
| ROKAnol DB3 | | | | • | | • | | • | N | | | Alcohols, C12-15 + 3 EO | 68131-39-5 | 7.8 |
| ROKAnol DB5 | | | | • | | • | | • | N | | | Alcohols, C12-15 + 5 EO | 68131-39-5 | 10.5 |
| ROKAnol DB6 | | | | • | | • | | • | N | | | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB6M | | | | • | | • | | • | N | | | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB7 | • | • | | • | | | | • | N | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7R | • | • | | • | | | | • | N | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7W | • | • | | • | | | | • | N | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB9 | • | • | | • | | | | • | N | | | Alcohols, C12-15 + 9 EO | 68131-39-5 | 13.2 |
| ROKAnol EH3 | | | | • | | • | | • | N | | | Isooctanol + 3 EO | 26468-86-0 | — |
| ROKAnol GA7 | • | • | | • | | | | • | N | | | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | • | • | | • | | | | • | N | | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | • | • | | • | | | | • | N | | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | • | • | | • | | | | • | N | | | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA8 | • | • | | • | • | • | | | N | | | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA8LA | • | • | | • | • | • | | | N | | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA8W | • | • | | • | • | • | | | N | | | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GT3 | | | | • | | • | | | N | | | Alcohols, C9-16 + 3 EO | 97043-91-9 | 8.5 |
| ROKAnol GT5 | | • | | • | | | | • | N | | | Alcohols, C9-16 + 5 EO | 97043-91-9 | 10.7 |
| ROKAnol GT6 | • | • | | • | | • | | • | N | | | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | • | • | | • | | | | • | N | | | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | | • | • | • | | | N | | | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol GT9 | • | • | | • | | | | • | N | | | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | • | | • | | | | • | N | | | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol IT3 | | | | • | | • | | | N | | | Alcohols, C13, branched + 3 EO | 69011-36-5 | 8.0 |
| ROKAnol IT5 | | • | | • | | | | • | N | | | Alcohols, C13, branched + 5 EO | 69011-36-5 | 10.5 |
| ROKAnol IT6 | • | • | | • | | • | | • | N | | | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 |
| ROKAnol IT6R | • | • | | • | | • | | • | N | | | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 |
| ROKAnol IT7 | • | • | | • | | | | • | N | | | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | | • | | | | • | N | | | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |

Spinning

| Product | Wetting | Degreasing | Antifoaming/Low foaming | Emulsifying | Dispersing | Lubrication | Cleaning | Dye removal | Ionic character | Antielectrostatic | Softening | | Description | CAS | HLB | |
|-----------------|---------|------------|-------------------------|-------------|------------|-------------|----------|-------------|-----------------|-------------------|-----------|--|-------------|--------------------------------|-------------|------|
| | | | | | | | | | | | | | | | | |
| ROKAnol IT8 | • | • | | • | • | • | | | N | | | | | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | • | | | | • | | • | • | N | | | | | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | • | | | | • | | • | • | N | | | | | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol L4 | • | • | | | • | | | • | N | | | | | Alcohols, C12-14 + 4 EO | 68439-50-9 | 10.0 |
| ROKAnol L4P5 | • | | | • | • | | | • | N | | | | | Alcohols, C12-14 + EO/PO | 68439-51-0 | 5.3 |
| ROKAnol L5A | | • | | | • | | | • | N | | | | | Alcohols, C12-16 + 5 EO | 68551-12-2 | 10.5 |
| ROKAnol L5P5 | • | • | • | • | | | | • | N | | | | | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol L7 | • | • | | • | | | | • | N | | | | | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L7A | • | • | | • | | | | • | N | | | | | Alcohols, C12-16 + 7 EO | 68551-12-2 | 12.9 |
| ROKAnol L7W | • | • | | • | | | | • | N | | | | | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L9A | | • | | | • | | | • | N | | | | | Alcohols, C12-16 + 9 EO | - | - |
| ROKAnol L9AW | | • | | | • | | | • | N | | | | | Alcohols, C12-16 + 9 EO | - | 13.3 |
| ROKAnol L10 | • | • | | • | • | | | • | N | | | | | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L10A | • | • | | • | • | | | • | N | | | | | Alcohols, C12-16 + 10 EO | 68551-12-2 | 14.1 |
| ROKAnol L10/80 | • | • | | • | • | | | • | N | | | | | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L80/50W | • | • | • | • | • | | | • | N | | | | | Alcohol, C12-14 + EO/PO | 68439-51-0 | 17.6 |
| ROKAnol LK1 | | | | | • | | • | | N | | | | | Alcohols, C12-14 + EO | 68439-50-9 | 3.7 |
| ROKAnol LK2 | | • | | • | | • | | • | N | | | | | Alcohols, C12-14 + 2 EO | 68439-50-9 | 6.2 |
| ROKAnol LK3 | | • | | • | | • | | • | N | | | | | Alcohols, C12-14 + 3 EO | 68439-50-9 | 7.8 |
| ROKAnol UD3 | • | • | | • | | | | • | N | | | | | Alcohols, C11-Iso + 3 EO | 127036-24-2 | 8.7 |
| ROKAnol UD5 | • | • | | • | | | | • | N | | | | | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | • | • | | • | | • | | • | N | | | | | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | • | • | | • | • | | | • | N | | | | | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | • | • | | • | • | | | • | N | | | | | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | • | • | • | • | • | | | • | N | | | | | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | • | • | • | • | • | | | • | N | | | | | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKAfenol N9 | • | • | | • | • | | | • | N | | | | | Nonylphenol + 9 EO | 127087-87-0 | 12.8 |
| ROKAmid MRZ17 | | | | • | • | | | | N | | | | | Glyceryl Rapeate + 17 EO | 221045-17-6 | — |

Spinning

| Product | Antielectrostatic | Ionic character | Description | CAS | HLB | | | | | | | |
|----------------|-------------------|-----------------|-------------------------------|------------|------|------------|---------|-------------|------------|-------------|----------|-------------|
| | | | | | | Degreasing | Wetting | Emulsifying | Dispersing | Lubrication | Cleaning | Dye removal |
| ROKAmid RAD | • | • | C16-18 and C18-unsatd | 68603-38-3 | — | | | | | | | |
| ROKAcet K7 | • | • | Cocoate + 7 EO | 61791-29-5 | 11.6 | | | | | | | |
| ROKAcet KO300G | • | • | Glyceryl Cocoate + 7 EO | 68201-46-7 | — | | | | | | | |
| ROKAcet O7 | • | • | Oleate + 7 EO | 9004-96-0 | 10.6 | | | | | | | |
| ROKwin 60 | • | | Sorbitan Monostearate | 1338-43-8 | 4.7 | | | | | | | |
| ROKwin 80 | • | | Sorbitan Monooleate | 1338-43-8 | 4.7 | | | | | | | |
| ROKwinol 20 | • | | Sorbitan Monooleate + 20 EO | 9005-64-5 | 16.7 | | | | | | | |
| ROKwinol 60 | • | | Sorbitan Monostearate + 20 EO | 9005-67-8 | 14.9 | | | | | | | |
| ROKwinol 80 | • | N | Sorbitan Monooleate + 20 EO | 9005-65-6 | 15.0 | | | | | | | |



Desizing

| Product | Wetting | Degreasing | Antifoaming/Low foaming | Emulsifying | Dispersing | Lubrication | Dye removal | Cleaning | Softening | Ionic character | Description | CAS | HLB |
|---------------------|---------|------------|-------------------------|-------------|------------|-------------|-------------|----------|-----------|---|-------------|------|-----|
| | | | | | | | | | | | | | |
| ABS Acid | • | • | | • | | | • | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — | |
| ABS Acid/1 | • | • | | • | | | • | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — | |
| ABSNa 30 | • | • | | • | | | • | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — | |
| ABSNa 50 | • | • | | • | | | • | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — | |
| SULFOROKAnol L225/1 | • | • | | | | | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L227/1 | • | • | | | | | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L270/1 | • | • | | | | | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L327 | • | • | | | | | • | • | A | Sodium C12-C15 Pareth Sulfate | 68891-38-3 | — | |
| ROSULfan D | • | • | | | | | • | | A | Sodium Decyl Sulfate | 142-87-0 | — | |
| ROSULfan E | • | • | | | | | • | | A | Sodium 2-Ethylhexyl Sulfate | 126-92-1 | — | |
| ROSULfan L | • | • | | | | | • | | A | Sodium Lauryl Sulfate | 85586-07-8 | — | |
| ROSULfan O | • | • | | | | | • | | A | Sodium Octyl Sulphate | 142-31-4 | — | |
| EXOfos PA-1300 | | | | | | • | | | A | Tridecyl Ether Phosphate | — | — | |
| EXOfos PB-136 | • | • | | | | • | • | | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | — | |
| EXOfos PB-136B | • | • | | | | • | • | | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | — | |
| EXOfos PB-139 | • | • | | | | • | • | | A | POE (9) Tridecyl Ether Phosphate | 9046-01-9 | — | |
| EXOfos PB-264 | • | • | | • | | • | • | | A | POE (4) Lauryl Ether Phosphate | 68511-37-5 | — | |
| EXOfos PT-E | • | • | | • | • | | | | A | POE (16) Tristyrylphenol Ether Phosphate, | 90093-37-1 | — | |
| ROKAfos 1013 | • | | | | | • | • | | A | POE (9) Tridecyl Ether Phosphate | 9046-01-9 | — | |
| ROKAnol GA3 | • | • | • | | | | • | | N | Alcohols, C10 + 3 EO | 160875-66-1 | 9.0 | |
| ROKAnol GA4 | • | • | • | | | | • | | N | Alcohols, C10 + 4 EO | 160875-66-1 | — | |
| ROKAnol GAS | • | • | • | | | | • | | N | Alcohols, C10 + 5 EO | 160875-66-1 | — | |
| ROKAnol GA5W | • | • | • | | | | • | | N | Alcohols, C10 + 5 EO | 160875-66-1 | — | |
| ROKAnol GA6 | • | • | • | • | | | • | • | N | Alcohols, C10 + 6 EO | 160875-66-1 | 12.5 | |
| ROKAnol GA7 | • | • | • | • | | | • | • | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 | |
| ROKAnol GA7LA | • | • | • | • | | | • | • | N | Alcohols, C10 + EO/PO | 166736-08-9 | — | |
| ROKAnol GA7LAW | • | • | • | • | | | • | • | N | Alcohols, C10 + EO/PO | 166736-08-9 | — | |
| ROKAnol GA7W | • | • | • | • | | | • | • | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 | |
| ROKAnol GA8 | • | • | • | • | • | • | • | • | N | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 | |
| ROKAnol GA8LA | • | • | • | • | • | • | • | • | N | Alcohols, C10 + EO/PO | 166736-08-9 | — | |

Desizing

| Product | Wetting | Degreasing | Antifoaming/Low foaming | Emulsifying | Dispersing | Lubrication | Dye removal | Cleaning | Softening | Ionic character | Description | CAS | HLB |
|-----------------|---------|------------|-------------------------|-------------|------------|-------------|-------------|----------|-----------|-----------------|--------------------------------|-------------|------|
| ROKAnol GA8W | • | • | • | • | • | • | | | | N | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA9 | | • | • | | • | | • | • | | N | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9LA | | • | • | | • | | • | • | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA9W/80 | | • | • | | • | | • | • | | N | Alcohols, C10 + 9 EO | 160875-66-1 | — |
| ROKAnol GT5 | | • | | | | • | | | | N | Alcohols, C9-16 + 5 EO | 97043-91-9 | 10.7 |
| ROKAnol GT6 | • | • | | • | | • | | | | N | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | • | • | | | | • | | | | N | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | • | • | | | | | | N | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol GT9 | • | | • | | • | • | | | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | | • | | • | • | | | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol ID5 | • | • | | | • | • | | | | N | Isodecanol + 5 EO | 78330-20-8 | 11.7 |
| ROKAnol ID6 | • | • | | • | | | | | | N | Isodecanol + 6 EO | 78330-20-8 | 12.4 |
| ROKAnol ID7 | • | • | | • | | | | | | N | Isodecanol + 7 EO | 78330-20-8 | 13.2 |
| ROKAnol ID8 | • | • | | • | | | | | | N | Isodecanol + 8 EO | 78330-20-8 | 13.8 |
| ROKAnol IT5 | | • | | • | | | | | | N | Alcohols, C13, branched + 5 EO | 69011-36-5 | 10.5 |
| ROKAnol IT6 | • | • | | • | | • | • | | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 |
| ROKAnol IT6R | • | • | | • | | • | • | | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 |
| ROKAnol IT7 | • | • | | • | | | • | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | | • | | | • | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT8 | • | • | | • | | • | | | | N | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | | • | | | • | | • | • | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | | • | | | • | | • | • | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol LP27 | • | • | • | • | • | | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol LP3943 | • | • | • | | | | | • | | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP400 | • | • | • | • | | | • | • | | N | Isodecyl Alcohol + EO/PO | 103818-93-5 | — |
| ROKAnol LP700 | • | • | • | • | | | | • | | N | Isotridecyl Alcohol + EO/PO | 196823-11-7 | — |
| ROKAnol LP911 | • | • | • | | | | | • | | N | Alcohols, C9-11+ EO/PO | 102782-43-4 | — |
| ROKAnol MT5E | • | • | | • | | | | • | | N | Alcohols, C8-18 + 5 EO | 157707-43-2 | — |
| ROKAnol MT7E | • | • | | • | | | | • | | N | Alcohols, C8-18 + 7 EO | 157707-43-2 | — |
| ROKAnol NL3 | • | • | | • | • | | | • | | N | Alcohols, C9-11 + 3 EO | 68439-46-3 | 8.5 |
| ROKAnol NL4 | • | • | | • | • | | | • | | N | Alcohols, C9-11+ 4 EO | 68439-46-3 | — |

Desizing

| Product | Wetting | Degreasing | Antifoaming/Low foaming | Lubrication | Dye removal | Cleaning | Softening | Ionic character | Description | CAS | HLB |
|-----------------|---------|------------|-------------------------|-------------|-------------|----------|-----------|-----------------|--------------------------|-------------|------|
| ROKAnol NL5 | • | • | | • | • | | • | N | Alcohols, C9-11 + 5 EO | 68439-46-3 | 11.6 |
| ROKAnol NL6 | • | • | | • | • | | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL6W | • | • | | • | • | | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | • | • | | • | • | | • | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | • | • | | • | • | | • | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | • | • | | • | • | | • | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | • | • | • | • | • | | • | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |
| ROKAnol TMP3 | • | • | | • | | | • | N | Alcohols, C13-15 + 3 EO | 157627-86-6 | — |
| ROKAnol TMP5 | • | • | | • | • | | • | N | Alcohols, C13-15 + 5 EO | 157627-86-6 | 12 |
| ROKAnol TMP7 | • | • | | • | | | • | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | • | • | | • | | | • | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UD3 | • | • | | • | | | • | N | Alcohols, C11-Iso + 3 EO | 127036-24-2 | 8.7 |
| ROKAnol UD5 | • | • | | • | | | • | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | • | • | | • | | • | • | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | • | • | | • | • | • | • | N | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | • | • | | • | • | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | • | • | • | • | • | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | • | • | • | • | • | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKAfenol N9 | • | • | | • | • | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.8 |
| ROKAmer 2100 | • | | • | • | • | | | N | PEG/PPG-Copolymer | 9003-11-6 | 3.4 |
| ROKAmer 2330 | • | | • | • | • | | | N | PEG/PPG-Copolymer | 9003-11-6 | 4.9 |
| ROKAmer 2950 | • | • | • | • | • | | • | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer PP450 | • | • | • | • | • | | • | N | PPG | 25322-69-4 | — |
| EXOdemul S11 | • | • | • | • | • | | • | N | PEG/PPG-Copolymer | - | — |
| EXOdemul WD-18 | • | • | • | • | • | | • | N | PEG/PPG-Copolymer | 9003-11-6 | — |



Scouring

| Product | Wetting | Emulsifying | Dispersing | Lubrication | Levelling | Dye removal | Cleaning | Softening | Ionic character | Description | CAS | HLB |
|---------------------|---------|-------------|------------|-------------|-----------|-------------|----------|-----------|-----------------|---|------------|------|
| ABS Acid | • | • | | • | | | • | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — |
| ABS Acid/1 | • | • | | • | | | • | | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — |
| ABSNa 30 | • | • | | • | | | • | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — |
| ABSNa 50 | • | • | | • | | | • | | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — |
| SULFOROKAnol L225/1 | • | • | | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L227/1 | • | • | | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L270/1 | • | • | | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — |
| SULFOROKAnol L327 | • | • | | | | • | • | • | A | Sodium C12-C15 Pareth Sulfate | 68891-38-3 | — |
| ROSULfan D | • | • | | | | | • | | A | Sodium Decyl Sulfate | 142-87-0 | — |
| ROSULfan E | • | • | | | | | • | | A | Sodium 2-Ethylhexyl Sulfate | 126-92-1 | — |
| ROSULfan L | • | • | | | | | • | | A | Sodium Lauryl Sulfate | 85586-07-8 | — |
| ROSULfan O | • | • | | | | | • | | A | Sodium Octyl Sulphate | 142-31-4 | — |
| EXOfos PA-080S | | • | • | | | | | | A | 2-Ethylhexyl Ether Phosphate | 12645-31-7 | — |
| EXOfos PB-043K | | • | • | • | | • | • | • | A | POE (3) Butyl Alcohol Ether Phosphate, Potassium salt | - | — |
| EXOfos PB-083 | • | • | • | | | • | • | • | A | POE (3) 2-Ethylhexyl Ether Phosphate | 68439-39-4 | A |
| EXOfos PB-136 | • | • | | • | | • | | • | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | A |
| EXOfos PB-136B | • | • | | | • | | • | | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | A |
| EXOfos PB-138 | • | • | | | • | | • | | A | POE (8) Tridecyl Ether Phosphate | 39464-69-2 | A |
| EXOfos PB-139 | • | • | | | • | | • | | A | POE (9) Tridecyl Ether Phosphate | 9046-01-9 | A |
| EXOfos PB-184 | • | • | | | • | | • | | A | POE (4) Oleyl Ether Phosphate | 39464-69-2 | A |
| EXOfos PB-264 | • | • | | | • | | • | | A | POE (4) Lauryl Ether Phosphate | 68511-37-5 | A |
| EXOfos PT-E | | • | • | | • | • | | | A | POE (16) Tristyrylphenol Ether Phosphate | 90093-37-1 | — |
| ROKAfos 1013 | • | | | | • | | • | | A | POE (9)Tridecyl Ether Phosphate | 9046-01-9 | — |
| ROKAnol B2 | • | • | • | • | | | | • | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | 6.2 |
| ROKAnol D5 | • | • | | | | | | • | N | Alcohols, C10-16 + 5 EO | 78330-20-8 | 11.9 |
| ROKAnol D7 | • | • | | | | | | • | N | Alcohols, C10-16 + 7 EO | 68002-97-1 | 13.1 |
| ROKAnol DB5 | | | | • | • | | | | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 10.5 |
| ROKAnol DB6 | • | | | • | • | | | • | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB6M | • | | | • | • | | | • | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |

Scouring

| Product | | | | | | | | | Description | CAS | HLB |
|-----------------|-----------|----------|-----------------|-------------|-----------|-------------|------------|-------------|--------------------------------|-------------|------|
| | Softening | Cleaning | Ionic character | Dye removal | Levelling | Lubrication | Dispersing | Emulsifying | | | |
| ROKAnol GA3 | • | • | N | | | | | | Alcohols, C10 + 3 EO | 160875-66-1 | 9.0 |
| ROKAnol GA4 | • | • | N | • | | | | | Alcohols, C10 + 4 EO | 160875-66-1 | — |
| ROKAnol GA5 | • | • | N | • | | | | | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GA5W | • | • | • | • | • | | | | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GA6 | • | • | • | • | | • | • | | Alcohols, C10 + 6 EO | 160875-66-1 | 12.5 |
| ROKAnol GA7 | • | • | • | • | | • | • | | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | • | • | • | • | | • | • | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | • | • | • | • | | • | • | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | • | • | • | • | | • | • | | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA8 | • | • | • | • | • | • | • | | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA8LA | • | • | • | • | • | | | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA8W | • | • | • | • | • | | | | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA9 | • | • | | • | • | • | • | | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9LA | • | • | | • | • | • | • | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA9W/80 | • | • | | • | • | • | • | | Alcohols, C10 + 9 EO | 160875-66-1 | — |
| ROKAnol GT3 | • | | | • | | | | | Alcohols, C9-16 + 3 EO | 97043-91-9 | 8.5 |
| ROKAnol GT5 | • | | | • | • | | | | Alcohols, C9-16 + 5 EO | 97043-91-9 | 10.7 |
| ROKAnol GT6 | • | • | | | • | | | | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | • | • | • | • | | | | | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | | • | • | | | | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol GT9 | • | • | | • | • | | | | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | • | | • | • | | | | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol ID5 | • | • | | • | • | | | | Isodecanol + 5 EO | 78330-20-8 | 11.7 |
| ROKAnol ID6 | • | • | | • | • | | | | Isodecanol + 6 EO | 78330-20-8 | 12.4 |
| ROKAnol ID7 | • | • | | • | | | | | Isodecanol + 7 EO | 78330-20-8 | 13.2 |
| ROKAnol ID8 | • | • | | • | | | | | Isodecanol + 8 EO | 78330-20-8 | 13.8 |
| ROKAnol IT3 | • | | | • | | | | | Alcohols, C13, branched + 3 EO | 69011-36-5 | 8.0 |
| ROKAnol IT5 | • | | | • | | | • | | Alcohols, C13, branched + 5 EO | 69011-36-5 | 10.5 |
| ROKAnol IT6 | • | • | | • | • | | • | | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 |
| ROKAnol IT6R | • | • | | • | • | | • | | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 |

Scouring

| Product | | | | | | | | | | | Description | CAS | HLB |
|--------------------|-----------|----------|-----------------|-------------|-----------|-------------|-------------|------------|-------------------------|---------|---|-------------|------|
| | Softening | Cleaning | Ionic character | Dye removal | Levelling | Lubrication | Emulsifying | Dispersing | Antifoaming/Low foaming | Wetting | | | |
| ROKAnol IT7 | • | • | N | | | | | | | | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | N | | | | | | | | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT8 | • | • | N | • | • | | | | | | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | • | | N | • | | • | | | | | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | • | | N | • | | • | | | | | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol K3 | | | N | • | | | | | | | Alcohols, C16-18 unsaturated + 3 EO | 68920-66-1 | 7.0 |
| ROKAnol K5 | | | N | • | | | | | | | Alcohols, C16-18 unsaturated + 5 EO | 68920-66-1 | 9.2 |
| ROKAnol K7 | | | N | • | | | | | | | Alcohols, C16-18 unsaturated + 7 EO | 68920-66-1 | 10.8 |
| ROKAnol K18 | | • | N | • | • | | • | • | | | Alcohols, C16-18 unsaturated + 18 EO | 68920-66-1 | 16.3 |
| ROKAnol K21 | | • | N | • | • | | • | • | | | Alcohols, C16-18 unsaturated + 21 EO | 68920-66-1 | 16.5 |
| ROKAnol L4P5 | • | • | N | • | | | • | | | | Alcohols, C12-14 + EO/PO | 68439-51-0 | 5.3 |
| ROKAnol L5P5 | • | • | N | • | | | • | | | | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol L10 | • | • | N | • | • | | | • | | | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L10A | • | • | N | • | • | | | • | | | Alcohols, C12-16 + 10 EO | 68551-12-2 | 14.1 |
| ROKAnol L10/80 | • | • | N | • | • | | | • | | | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L80/50W | • | • | N | • | • | | | • | | | Alcohol, C12-14 + EO/PO | 68439-51-0 | 17.6 |
| ROKAnol LK1 | • | | N | • | • | | | • | | | Alcohols, C12-14 + EO | 68439-50-9 | 3.7 |
| ROKAnol LK2 | • | | N | • | • | | | • | | | Alcohols, C12-14 + 2 EO | 68439-50-9 | 6.2 |
| ROKAnol LK3 | • | | N | • | • | | | • | | | Alcohols, C12-14 + 3 EO | 68439-50-9 | 7.8 |
| ROKAnol LP2024W/95 | • | • | N | • | • | • | • | • | | | Alcohols, C10 + EO/PO | 37251-67-5 | 6.3 |
| ROKAnol LP100 | • | • | N | • | | | • | • | | | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP1319 | | | N | • | | | | | | | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP160 | • | • | N | • | | | • | | | | Alcohols, C12-14, ethoxylated propoxylated | 68439-51-0 | — |
| ROKAnol LP200 | | • | N | • | • | | • | • | | | Isodecyl Alcohol + EO/PO | 68439-30-5 | — |
| ROKAnol LP2023 | | • | N | • | • | | | | | | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2126 | • | • | N | • | • | | • | • | | | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2227 | • | • | N | • | • | | • | • | | | Oxirane, 2-methyl-, polymer with oxirane, mono (2-propylheptyl) ether | 166736-08-9 | — |
| ROKAnol LP2529 | • | • | N | • | • | | | • | | | Alcohols, C12-14 + EO/PO | 68551-13-3 | 3.5 |

Scouring

| Product | | | | | | | | | | | Description | CAS | HLB | |
|-----------------|-----------|----------|-------------|-----------|-------------|-------------|------------|-------------------------|------------|---------|-------------|--|-------------|------|
| | Softening | Cleaning | Dye removal | Levelling | Lubrication | Emulsifying | Dispersing | Antifoaming/Low foaming | Degreasing | Wetting | | | | |
| ROKAnol LP27 | • | • | • | • | • | | | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol LP3135 | • | • | • | • | | | | | • | | N | Alcohols, C9-11-Iso-, C10-rich + EO/PO | 154518-36-2 | — |
| ROKAnol LP3943 | • | • | • | | | | | | • | | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP400 | • | • | • | • | | | | • | • | | N | Isodecyl Alcohol + EO/PO | 103818-93-5 | — |
| ROKAnol LP60 | | | • | | | | | | • | | N | Alcohols, C9-11+PO | 68920-69-4 | — |
| ROKAnol LP700 | • | • | • | • | | | | • | • | | N | Isotridecyl Alcohol + EO/PO | 196823-11-7 | — |
| ROKAnol LP911 | • | • | • | | | | | | • | | N | Alcohols, C9-11+ EO/PO | 102782-43-4 | — |
| ROKAnol NL6 | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL6W | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | • | • | • | • | • | | | | • | | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |
| ROKAnol NL9 | • | • | | • | • | | | | • | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | — |
| ROKAnol RZ4P11™ | • | • | • | | • | | | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | 3.3 |
| ROKAnol T6 | | | | • | • | | | | | | N | Alcohols, C16-18 + 6 EO | 68439-49-6 | 10 |
| ROKAnol T12 | | | | • | • | | | | | | N | Alcohols, C16-18 + 12 EO | 68439-49-6 | 13.5 |
| ROKAnol TMP7 | • | • | | • | | | | • | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | • | • | | • | | | | • | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UD3 | • | • | | • | | | | | • | | N | Alcohols, C11-Iso + 3 EO | 127036-24-2 | 8.7 |
| ROKAnol UD5 | • | • | | • | | | | | • | | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | • | • | | • | • | | | • | | | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | • | • | | • | • | | | • | • | | N | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | • | • | | • | • | | | • | • | | N | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | • | • | • | • | • | | | • | • | | N | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | • | • | • | • | • | | | • | • | | N | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKamin SR8P4 | | | | • | • | | | • | | | N | Tallow Amine + EO/PO | — | 8.8 |
| ROKAcet O7 | | | | • | • | | | | | | N | Oleate + 7 EO | 9004-96-0 | 10.6 |

Scouring

| Product | | | | | | | Ionic character | Description | CAS | HLB | | |
|----------------|-------------------------|------------|-------------|------------|-------------|-----------|-----------------|-------------|-----------|-------------------|------------|-----|
| | Antifoaming/Low foaming | Degreasing | Emulsifying | Dispersing | Lubrication | Levelling | Dye removal | Cleaning | Softening | | | |
| ROKAmer 2000 | • | | • | | | | • | | N | PEG/PPG Copolymer | 9003-11-6 | 2.4 |
| ROKAmer 2100 | • | | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 3.4 |
| ROKAmer 2330 | • | | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 4.9 |
| ROKAmer 2400 | • | | • | | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | — |
| ROKAmer 2600 | | | • | | | | • | | N | PEG/PPG Copolymer | 9003-11-6 | 5.6 |
| ROKAmer 2950 | • | • | • | • | • | | • | • | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer G3400 | | | • | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3500 | | | • | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3800 | | | • | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G5000E | | | • | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer PP450 | | | • | | | | • | | N | PPG | 25322-69-4 | — |
| ROKAmer PP2000 | • | • | | | | | | | N | PPG | 25322-69-4 | — |
| ROKAmer PP4000 | | | • | | | | | | N | PPG | 25322-69-4 | — |



Bleaching

| Product | | | | | | | | | | | CAS | HLB |
|-------------------------|-------------|-------------|-----------|-----------------|-------------|------------|---|---|---|------------|------|-----|
| | Dye removal | Cleaning | Softening | Ionic character | Description | | | | | | | |
| Antifoaming/Low foaming | Degreasing | Emulsifying | Wetting | Levelling | Lubrication | Dispersing | | | | | | |
| ABS Acid | • | • | | • | | | • | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — | |
| ABS Acid/1 | • | • | | • | | | • | A | Dodecylbenzene Sulfonic Acid | 85536-14-7 | — | |
| ABSNa 30 | • | • | | • | | | • | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — | |
| ABSNa 50 | • | • | | • | | | • | A | Sodium Dodecylbenzenesulfonate | 68411-30-3 | — | |
| SULFOROKAnol L225/1 | • | • | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L227/1 | • | • | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L270/1 | • | • | | | • | • | • | A | Sodium Laureth Sulfate | 68891-38-3 | — | |
| SULFOROKAnol L327 | • | • | | | • | • | • | A | Sodium C12-C15 Pareth Sulfate | 68891-38-3 | — | |
| ROSULfan D | • | • | | | | • | | A | Sodium Decyl Sulfate | 142-87-0 | — | |
| ROSULfan E | • | • | | | | • | | A | Sodium 2-Ethylhexyl Sulfate | 126-92-1 | — | |
| ROSULfan L | • | • | | | | • | | A | Sodium Lauryl Sulfate | 85586-07-8 | — | |
| ROSULfan O | • | • | | | | • | | A | Sodium Octyl Sulphate | 142-31-4 | — | |
| EXOfos PA-080S | • | | • | | | | | A | 2-Ethylhexyl Ether Phosphate | 12645-31-7 | — | |
| EXOfos PA-1300 | | | | • | | | | A | Tridecyl Ether Phosphate | - | — | |
| EXOfos PB-043K | • | • | • | | • | • | • | A | POE (3) Butyl Alcohol Ether Phosphate, Potassium salt | - | — | |
| EXOfos PB-083 | • | • | • | | • | • | • | A | POE (3) 2-Ethylhexyl Ether Phosphate | 68439-39-4 | A | |
| EXOfos PB-136 | • | • | • | | • | • | • | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | A | |
| EXOfos PB-136B | • | • | | | • | • | • | A | POE (6) Tridecyl Ether Phosphate | 9046-01-9 | A | |
| EXOfos PB-138 | • | • | | | • | • | • | A | POE (8) Tridecyl Ether Phosphate | 39464-69-2 | A | |
| EXOfos PB-139 | • | • | | | • | • | • | A | POE (9) Tridecyl Ether Phosphate | 9046-01-9 | A | |
| EXOfos PB-184 | • | • | | | • | • | • | A | POE (4) Oleyl Ether Phosphate | 39464-69-2 | A | |
| EXOfos PB-264 | • | • | | | • | • | • | A | POE (4) Lauryl Ether Phosphate | 68511-37-5 | A | |
| EXOfos PT-E | • | • | • | • | • | • | | A | POE (16) Tristyrylphenol Ether Phosphate | 90093-37-1 | — | |
| ROKAnol B2 | • | • | • | • | | | • | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | 6.2 | |
| ROKAnol D5 | • | • | | | | | • | N | Alcohols, C10-16 + 5 EO | 78330-20-8 | 11.9 | |
| ROKAnol D7 | • | • | | | | | • | N | Alcohols, C10-16 + 7 EO | 68002-97-1 | 13.1 | |

Bleaching

| Product | Antifoaming/Low foaming | Degreasing | Emulsifying | Wetting | Softening | Cleaning | Dye removal | Ionic character | Description | CAS | HLB |
|-----------------|-------------------------|------------|-------------|---------|-----------|----------|-------------|-----------------|-------------------------|-------------|------|
| | | | | | | | | | | | |
| ROKAnol DB3 | | | | • | | • | | • | Alcohols, C12-15 + 3 EO | 68131-39-5 | 7.8 |
| ROKAnol DB5 | | | | • | | • | | • | Alcohols, C12-15 + 5 EO | 68131-39-5 | 10.5 |
| ROKAnol DB6 | • | • | | • | | | | | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB6M | • | • | | • | | | | | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB7 | • | • | | • | | | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7R | • | • | | • | | | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7W | • | • | | • | | | | | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB9 | | • | | • | | | • | • | Alcohols, C12-15 + 9 EO | 68131-39-5 | 13.2 |
| ROKAnol EH3 | | | | • | | • | | | Isooctanol + 3 EO | 26468-86-0 | — |
| ROKAnol G8 | | | | | • | • | | • | Glycereth-8 | 31694-55-0 | 14.0 |
| ROKAnol G12 | | | | | • | • | | • | Glycereth-12 | 31694-55-0 | 17.0 |
| ROKAnol G15 | | | | | • | • | | • | Glycereth-15 | 31694-55-0 | 17.5 |
| ROKAnol GA3 | • | • | • | | | | • | | Alcohols, C10 + 3 EO | 160875-66-1 | 9.0 |
| ROKAnol GA4 | • | • | • | | | | • | | Alcohols, C10 + 4 EO | 160875-66-1 | — |
| ROKAnol GAS | • | • | • | | | | • | | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GASW | • | • | • | | | | • | | Alcohols, C10 + 5 EO | 160875-66-1 | — |
| ROKAnol GA6 | • | • | • | • | | | • | • | Alcohols, C10 + 6 EO | 160875-66-1 | 12.5 |
| ROKAnol GA7 | • | • | • | • | | | • | • | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | • | • | • | • | | | • | • | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | • | • | • | • | | | • | • | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | • | • | • | • | | | • | • | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA8 | • | • | • | • | • | • | • | • | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA8LA | • | • | • | • | • | • | | | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA8W | • | • | • | • | • | • | | | Alcohols, C10 + 8 EO | 160875-66-1 | 14.0 |
| ROKAnol GA9 | • | • | | | • | | • | • | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9LA | • | • | | | • | | • | • | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA9W/80 | • | • | | | • | | • | • | Alcohols, C10 + 9 EO | 160875-66-1 | — |
| ROKAnol GT6 | • | • | | • | | • | | • | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | • | • | | • | | | • | | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | | • | • | • | | | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol ID5 | • | • | | | • | • | | | Isodecanol + 5 EO | 78330-20-8 | 11.7 |

Bleaching

| Product | | | | | | | | | | | CAS | HLB |
|-------------------------|-------------|-------------|-----------|-----------------|-------------|---------|---|--------------------------------|-------------|------|-----|-----|
| | Dye removal | Cleaning | Softening | Ionic character | Description | | | | | | | |
| Antifoaming/Low foaming | Emulsifying | Lubrication | Levelling | Dispersing | Degreasing | Wetting | | | | | | |
| ROKAnol ID6 | • | • | • | | | | N | Isodecanol + 6 EO | 78330-20-8 | 12.4 | | |
| ROKAnol ID7 | • | • | • | | | | N | Isodecanol + 7 EO | 78330-20-8 | 13.2 | | |
| ROKAnol ID8 | • | • | • | | | | N | Isodecanol + 8 EO | 78330-20-8 | 13.8 | | |
| ROKAnol IT6 | • | • | • | • | | • | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 | | |
| ROKAnol IT6R | • | • | • | • | | • | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 | | |
| ROKAnol IT7 | • | • | • | | | • | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 | | |
| ROKAnol IT7W | • | • | • | | | • | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 | | |
| ROKAnol IT8 | • | • | • | • | • | | N | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 | | |
| ROKAnol L4 | • | • | • | | | • | N | Alcohols, C12-14 + 4 EO | 68439-50-9 | 10.0 | | |
| ROKAnol L4P5 | • | | • | • | | • | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 5.3 | | |
| ROKAnol L5A | | • | | • | | • | N | Alcohols, C12-16 + 5 EO | 68551-12-2 | 10.5 | | |
| ROKAnol L5P5 | • | • | • | • | | • | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 | | |
| ROKAnol L7 | • | • | • | | | • | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 | | |
| ROKAnol L7A | • | • | • | | | • | N | Alcohols, C12-16 + 7 EO | 68551-12-2 | 12.9 | | |
| ROKAnol L7W | • | • | • | | | • | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 | | |
| ROKAnol L9A | • | • | • | • | | • | N | Alcohols, C12-16 + 9 EO | - | - | | |
| ROKAnol L9AW | • | • | | • | | • | N | Alcohols, C12-16 + 9 EO | - | 13.3 | | |
| ROKAnol L10 | • | • | | • | • | • | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 | | |
| ROKAnol L10A | • | • | | • | • | • | N | Alcohols, C12-16 + 10 EO | 68551-12-2 | 14.1 | | |
| ROKAnol L10/80 | • | • | | • | • | • | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 | | |
| ROKAnol L80/50W | • | • | • | • | • | • | N | Alcohol, C12-14 + EO/PO | 68439-51-0 | 17.6 | | |
| ROKAnol LK1 | | | • | | • | | N | Alcohols, C12-14 + EO | 68439-50-9 | 3.7 | | |
| ROKAnol LP2024W/95 | • | • | • | • | • | • | N | Alcohols, C10 + EO/PO | 37251-67-5 | 6.3 | | |
| ROKAnol LP100 | • | • | • | • | | • | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | - | | |
| ROKAnol LP1319 | | | • | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | - | | |
| ROKAnol LP160 | • | • | • | • | | • | N | Alcohols, C12-14 + PO | 68439-51-0 | - | | |
| ROKAnol LP200 | | • | | • | | • | N | Isodecyl Alcohol + EO/PO | 68439-30-5 | - | | |
| ROKAnol LP2023 | | • | | • | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | - | | |
| ROKAnol LP2126 | • | • | • | • | | • | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | - | | |

Bleaching

| Product | Antifoaming/Low foaming | Degreasing | Emulsifying | Wetting | Dye removal | Cleaning | Softening | Ionic character | Description | CAS | HLB |
|-----------------|-------------------------|------------|-------------|---------|-------------|-------------|------------|-----------------|-----------------------------|-------------|------|
| | | | | | Levelelling | Lubrication | Dispersing | | | | |
| ROKAnol LP2227 | • • • • | | | | • | • | | N | 2-Propylheptanol + EO/PO | 166736-08-9 | — |
| ROKAnol LP2529 | • • • • | | | | | • | | N | Alcohols, C12-14 + EO/PO | 68551-13-3 | 3.5 |
| ROKAnol LP27 | • • • • • | | | | • | • | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol LP3135 | • • • • • | | | | | • | | N | Alcohols, C9-11 + EO/PO | 154518-36-2 | — |
| ROKAnol LP3943 | • • • | | | | | • | | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP400 | • • • • | | | | • | • | | N | Isodecyl Alcohol + EO/PO | 103818-93-5 | — |
| ROKAnol LP60 | | • | | | | • | | N | Alcohols, C9-11+PO | 68920-69-4 | — |
| ROKAnol LP700 | • • • • | | | | • | | | N | Isotridecyl Alcohol + EO/PO | 196823-11-7 | — |
| ROKAnol LP911 | • • • | | | | • | | | N | Alcohols, C9-11+ EO/PO | 102782-43-4 | — |
| ROKAnol NL4 | • • • • | | | | | • | | N | Alcohols, C9-11+ 4 EO | 68439-46-3 | — |
| ROKAnol NL5 | • • • • | | | | | • | | N | Alcohols, C9-11 + 5 EO | 68439-46-3 | 11.6 |
| ROKAnol NL6 | • • • • | | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL6W | • • • • | | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | • • • • | | | | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | • • • • | | | | | • | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | • • • • | | | | | • | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | • • • • • | | | | | • | | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |
| ROKAnol TMP5 | • • • • | | | | | • | | N | Alcohols, C13-15 + 5 EO | 157627-86-6 | 12 |
| ROKAnol TMP7 | • • • | | | | | • | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | • • • | | | | | • | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UD3 | • • • | | | | | • | | N | Alcohols, C11-Iso + 3 EO | 127036-24-2 | 8.7 |
| ROKAnol UD5 | • • • | | | | | • | | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | • • • • | | | • | • | • | • | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | • • • • | | | • • | | • | • | N | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | • • • • | | | • • | | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | • • • • | | | • • | | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | • • • • | | | • • | | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKAfenol N9 | • • • • | | | • • | | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.8 |
| ROKamin SR8 | • | | • | | • | • | • | N | Tallow Amine + 10 EO | 61791-26-2 | 12.4 |
| ROKamin SR8K | • | | • | | • | • | • | N | Tallow Amine + 10 EO | — | 12.4 |

Bleaching

| Product | Antifoaming/Low foaming | Degreasing | Wetting | Ionic character | | | Description | CAS | HLB | |
|-----------------|-------------------------|------------|---------|-----------------|----------|-------------|-------------|----------------------|------------|------|
| | | | | Softening | Cleaning | Dye removal | | | | |
| ROKAmi SR8P4 | | | | • | • | • | N | Tallow Amine + EO/PO | — | 8.8 |
| ROKAmi SR11 | | | | | • | • | N | Tallow Amine + 11 EO | 61791-26-2 | 12.5 |
| ROKAmi SR22 | | | | | • | • | N | Tallow Amine + 25 EO | 61791-26-2 | 16.1 |
| ROKAmer 1000 | • | | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | — |
| ROKAmer 1010 | • | | | • | • | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 1010/50 | • | | | • | • | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 2000 | | | | • | | • | N | PEG/PPG Copolymer | 9003-11-6 | 2.4 |
| ROKAmer 2400 | | | | • | | | N | PEG/PPG-Copolymer | 9003-11-6 | |
| ROKAmer 2600 | | | | • | | | N | PEG/PPG Copolymer | 9003-11-6 | 5.6 |
| ROKAmer 2950 | • | • | • | • | • | • | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer G3400 | | | | • | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3500 | | | | • | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3800 | | | | • | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G5000E | | | | • | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer PP450 | | | | • | | • | N | PPG | 25322-69-4 | — |
| ROKAmer PP2000 | | • | • | | | | N | PPG | 25322-69-4 | — |
| ROKAmer PP4000 | | | • | | | | N | PPG | 25322-69-4 | — |



Dyeing

| Product | Antielectrostatic | Softening | Cleaning | Dye removal | Levelling | Lubrication | Dispersing | Emulsifying | Antifoaming/Low foaming | Ionic character | Description | CAS | HLB |
|---------------------|-------------------|-----------|----------|-------------|-----------|-------------|------------|-------------|-------------------------|-----------------|-----------------------------------|-------------|------|
| | | | | | | | | | | | | | |
| ROKAfos 1013 | • | | | • | | | • | | | A | POE (10) Tridecyl Ether Phosphate | 9046-01-9 | — |
| POLIkol 200 | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 300 | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 400 | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 600 | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 1500 | | | | • | • | • | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 1500 flakes | | | | • | • | • | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 2000 | • | • | | | | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 2000 flakes | • | • | | | | | | | | N | Polyoxyethylene glycol | 25322-68-3 | |
| POLIkol 6000 | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 6000 flakes | | | | • | • | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| ROKAnol GA7 | • | • | • | • | | | | | | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | • | • | • | • | | | | | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | • | • | • | • | | | | | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | • | • | • | • | | | | | | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA8LA | • | • | • | • | • | | | | | N | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9 | • | • | | • | | | | | | N | Alcohols, C10 + 9 EO | 160875-66-1 | 14.5 |
| ROKAnol GA9LA | • | • | | • | | | | | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA9W/80 | • | • | | • | | | | | | N | Alcohols, C10 + 9 EO | 160875-66-1 | — |
| ROKAnol GT5 | | • | | | • | | | | | N | Alcohols, C9-16 + 5 EO | 97043-91-9 | 10.7 |
| ROKAnol GT6 | • | • | | • | • | | | | | N | Alcohols, C9-16 + 6 EO | 97043-91-9 | 12.0 |
| ROKAnol GT7 | • | • | | • | • | | | | | N | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | | • | • | • | | | | N | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol GT9 | • | • | | • | | • | | • | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | • | | • | | | | • | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT10 | • | • | | • | | | | • | | N | Alcohols, C9-16 + 10 EO | 97043-91-9 | — |
| ROKAnol GT10W | • | • | | • | | | | • | | N | Alcohols, C9-16 + 10 EO | 97043-91-9 | — |

Dyeing

| Product | Wetting | Degreasing | Emulsifying | Dispersing | Lubrication | Levelling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|---------------|---------|------------|-------------|------------|-------------|-----------|-------------|----------|-----------|-------------------|-----------------|--------------------------------------|------------|------|
| | | | | | | | | | | | | | | |
| ROKAnol GT12 | | • | | | • | | • | | | | N | Alcohols, C9-16 + 12 EO | 97043-91-9 | 15.0 |
| ROKAnol ID5 | • | • | | | • | • | | | | | N | Isodecanol + 5 EO | 78330-20-8 | 11.7 |
| ROKAnol ID6 | • | • | | • | | | | | | | N | Isodecanol + 6 EO | 78330-20-8 | 12.4 |
| ROKAnol ID7 | • | • | | • | | | | | | | N | Isodecanol + 7 EO | 78330-20-8 | 13.2 |
| ROKAnol ID8 | • | • | | • | | | • | | | | N | Isodecanol + 8 EO | 78330-20-8 | 13.8 |
| ROKAnol IT5 | | • | | • | | | | | | | N | Alcohols, C13, branched + 5 EO | 69011-36-5 | 10.5 |
| ROKAnol IT6 | • | • | | • | • | | • | | | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.4 |
| ROKAnol IT6R | • | • | | • | • | | • | | | | N | Alcohols, C13, branched + 6 EO | 69011-36-5 | 11.5 |
| ROKAnol IT7 | • | • | | • | | | • | | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | | • | | | • | | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT8 | • | • | | • | • | | | | | | N | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | | • | | • | | | • | • | | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | | • | | • | | | • | • | | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT10 | | • | | • | • | | • | • | | | N | Alcohols, C13, branched + 10 EO | 69011-36-5 | 13.8 |
| ROKAnol IT12 | | • | | • | | | • | • | | | N | Alcohols, C13, branched + 12 EO | 69011-36-5 | 14.5 |
| ROKAnol IT12R | | • | | • | | | • | • | | | N | Alcohols, C13, branched + 12 EO | 69011-36-5 | 14.5 |
| ROKAnol IT20 | | • | | • | | | • | • | | | N | Alcohols, C13-Iso + 20 EO | 69011-36-5 | 15.9 |
| ROKAnol K18 | | • | | • | • | | • | • | | | N | Alcohols, C16-18 unsaturated + 18 EO | 68920-66-1 | 16.3 |
| ROKAnol K21 | | • | | • | • | | | | | | N | Alcohols, C16-18 unsaturated + 21 EO | 68920-66-1 | 16.5 |
| ROKAnol L4 | • | • | | • | | | | • | | | N | Alcohols, C12-14 + 4 EO | 68439-50-9 | 10.0 |
| ROKAnol L4P5 | • | | • | • | | | | • | | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 5.3 |
| ROKAnol L5A | | • | | • | | | | • | | | N | Alcohols, C12-16 + 5 EO | 68551-12-2 | 10.5 |
| ROKAnol L5P5 | • | • | • | • | | | | • | | | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol L7 | • | • | | • | | | | • | | | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L7A | • | • | | • | | | | • | | | N | Alcohols, C12-16 + 7 EO | 68551-12-2 | 12.9 |
| ROKAnol L7W | • | • | | • | | | | • | | | N | Alcohols, C12-14 + 7 EO | 68439-50-9 | 12.9 |
| ROKAnol L9A | | • | | • | | | • | • | | | N | Alcohols, C12-16 + 9 EO | - | - |

Dyeing

| Product | | | | | | | | | Ionic character | Description | CAS | HLB |
|--------------------|-------------------|-----------|----------|-------------|-----------|-------------|------------|-------------|-----------------|-----------------------------|-------------|------|
| | Antielectrostatic | Softening | Cleaning | Dye removal | Levelling | Lubrication | Dispersing | Emulsifying | | | | |
| | | | | | | | | | | | | |
| ROKAnol L9AW | • | | | • | | | | | N | Alcohols, C12-16 + 9 EO | - | 13.3 |
| ROKAnol L10 | • | • | | • | • | | | | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L10A | • | • | | • | • | | | | N | Alcohols, C12-16 + 10 EO | 68551-12-2 | 14.1 |
| ROKAnol L10/80 | • | • | | • | • | | | | N | Alcohols, C12-14 + 10 EO | 68439-50-9 | 14.1 |
| ROKAnol L80/50W | • | • | • | • | • | | | | N | Alcohol, C12-14 + EO/PO | 68439-51-0 | 17.6 |
| ROKAnol LK1 | | | | • | | • | | | N | Alcohols, C12-14 + EO | 68439-50-9 | 3.7 |
| ROKAnol LP2024W/95 | • | • | • | • | • | • | • | • | N | Alcohols, C10 + EO/PO | 37251-67-5 | 6.3 |
| ROKAnol LP100 | • | • | • | | • | | • | • | N | Alcohols, C12-15 + EO/PO | 120313-48-6 | — |
| ROKAnol LP1319 | | | • | | | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP160 | • | • | | • | | • | | | N | Alcohols, C12-14 + PO | 68439-51-0 | — |
| ROKAnol LP200 | | • | | • | | • | • | | N | Isodecyl Alcohol + EO/PO | 68439-30-5 | — |
| ROKAnol LP2023 | | • | | • | | | | | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2126 | • | | • | • | • | | • | • | N | Alcohols, C16-18 + EO/PO | 68002-96-0 | — |
| ROKAnol LP2227 | • | • | • | • | • | | • | • | N | 2-Propylheptanol + EO/PO | 166736-08-9 | — |
| ROKAnol LP2529 | • | • | • | • | | | | • | N | Alcohols, C12-14 + EO/PO | 68551-13-3 | 3.5 |
| ROKAnol LP27 | • | • | • | • | • | | • | • | N | Alcohols, C12-14 + EO/PO | 68439-51-0 | 6.0 |
| ROKAnol LP3135 | • | • | • | • | | | | • | N | Alcohols, C9-11 + EO/PO | 154518-36-2 | — |
| ROKAnol LP400 | • | • | • | • | | | • | • | N | Isodecyl Alcohol + EO/PO | 103818-93-5 | — |
| ROKAnol LP60 | | | • | | | | | | N | Alcohols, C9-11+PO | 68920-69-4 | — |
| ROKAnol LP700 | • | • | • | • | | | • | | N | Isotridecyl Alcohol + EO/PO | 196823-11-7 | — |
| ROKAnol LP911 | • | • | • | | | | • | | N | Alcohols, C9-11+ EO/PO | 102782-43-4 | — |
| ROKAnol MT5E | • | • | | • | | | • | | N | Alcohols, C8-18 + 5 EO | 157707-43-2 | — |
| ROKAnol MT7E | • | • | | • | | | • | | N | Alcohols, C8-18 + 7 EO | 157707-43-2 | — |
| ROKAnol NL3 | • | • | | • | • | | • | | N | Alcohols, C9-11 + 3 EO | 68439-46-3 | 8.5 |
| ROKAnol NL4 | • | • | | • | • | | • | | N | Alcohols, C9-11+ 4 EO | 68439-46-3 | — |
| ROKAnol NL5 | • | • | | • | • | | • | | N | Alcohols, C9-11 + 5 EO | 68439-46-3 | 11.6 |
| ROKAnol NL6 | • | • | | • | • | | • | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |

Dyeing

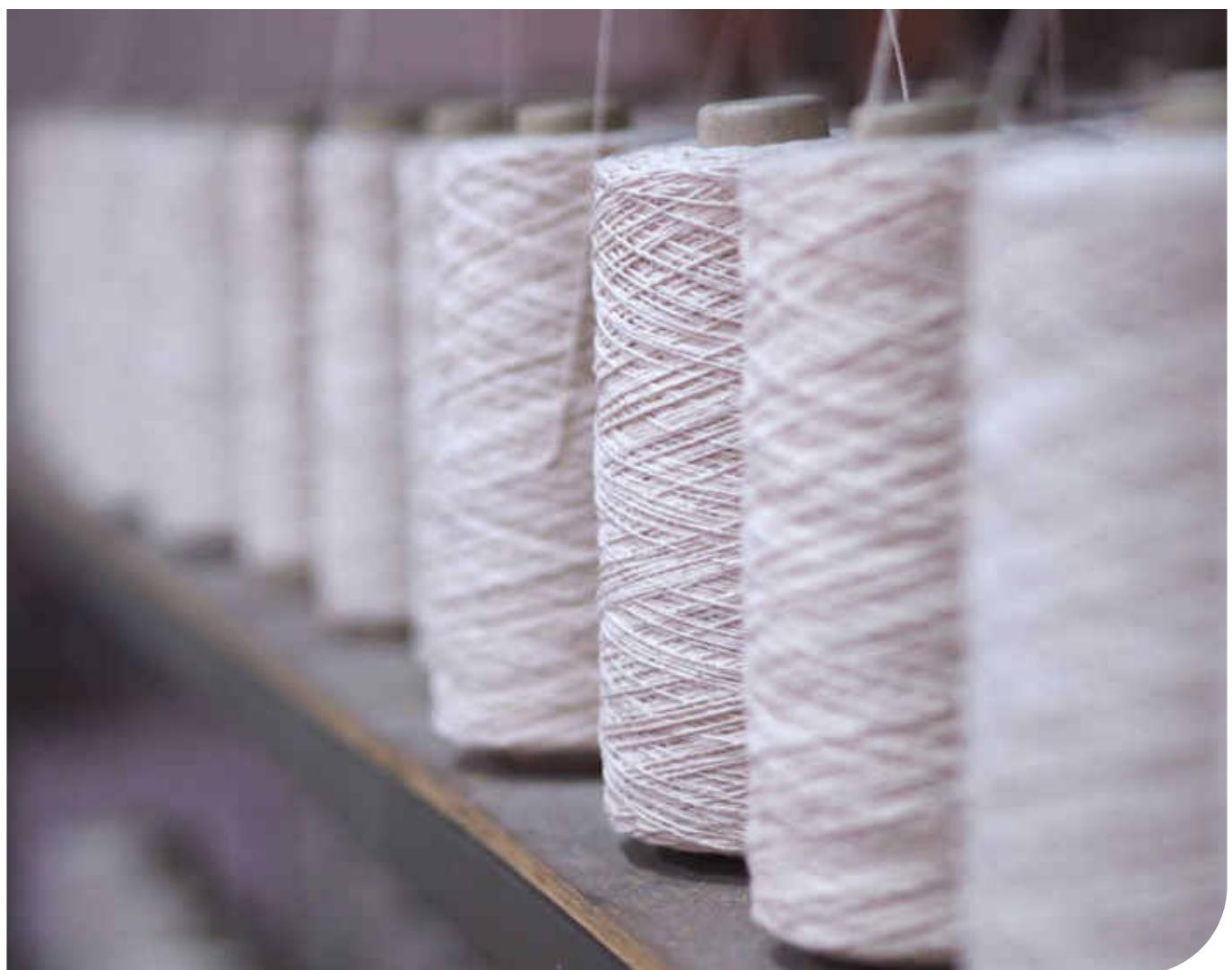
| Product | Wetting | Emulsifying | Dispersing | Lubrication | Levelling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|--------------------|---------|-------------|------------|-------------|-----------|-------------|----------|-----------|-------------------|-----------------|---|-------------|------|
| | | | | | | | | | | | | | |
| ROKAnol NL6W | | • | | | | | • | | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | | • | • | | | | • | | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | | • | • | | | | • | | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | | • | • | | | | • | | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | | • | • | • | • | | | • | | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |
| ROKAnol T6 | | | | • | • | | | | | N | Alcohols, C16-18 + 6 EO | 68439-49-6 | 10 |
| ROKAnol T12 | | | | | • | • | | | | N | Alcohols, C16-18 + 12 EO | 68439-49-6 | 13.5 |
| ROKAnol T18 | | | | | | • | | | | N | Alcohols, C16-18 + 18 EO | 68439-49-6 | 16.3 |
| ROKAnol T18W | | | | | | • | | | | N | Alcohols, C16-18, ethoxylated Aqueous solution | — | — |
| ROKAnol T20 | | | | | | • | | | | N | Alcohols, C16-18 + 20 EO | 68439-49-6 | 15.3 |
| ROKAnol T20 flakes | | | | | | • | | | | N | Alcohols, C16-18 + 20 EO | 68439-49-6 | 15.3 |
| ROKAnol T25 | | | | | | • | | | | N | Alcohols, C16-18 + 25 EO | 68439-49-6 | 16 |
| ROKAnol T25 flakes | | | | | | • | | | | N | Alcohols, C16-18 + 25 EO | 68439-49-6 | 16 |
| ROKAnol TMP3 | | • | • | | | | • | | | N | Alcohols, C13-15 + 3 EO | 157627-86-6 | — |
| ROKAnol TMP5 | | • | • | | • | • | | • | | N | Alcohols, C13-15 + 5 EO | 157627-86-6 | 12 |
| ROKAnol TMP7 | | • | • | | | | • | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | | • | • | | | | • | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UDS | | • | • | | • | | | • | | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | | • | • | | • | • | | • | | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKAfenol N7 | | • | • | | • | • | | • | • | N | Nonylphenol + 7 EO | 127087-87-0 | 11.5 |
| ROKAfenol N8 | | • | • | | • | • | | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.5 |
| ROKAfenol N8P7 | | • | • | • | • | • | | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 7.7 |
| ROKAfenol N8P14 | | • | • | • | • | • | | • | • | N | Nonylphenol + EO/PO | 37251-69-7 | 5.5 |
| ROKAfenol N9 | | • | • | | • | • | | • | • | N | Nonylphenol + 9 EO | 127087-87-0 | 12.8 |
| ROKAmid MRZ17 | | | | | • | • | | | | N | Glyceryl Rapeate + 17 EO | 221045-17-6 | — |
| ROKAmid RAD | | | | | • | • | | | | N | C16-18 and C18-unsatd | 68603-38-3 | — |
| ROKamin K15 | | | | | • | | • | | | N | Cocamine + 15 EO | 61791-14-8 | 15.5 |

Dyeing

| Product | Wetting | Emulsifying | Dispersing | Lubrication | Levelling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|-----------------|---------|-------------|------------|-------------|-----------|-------------|----------|-----------|-------------------|-----------------|---|------------|------|
| | | | | | | | | | | | | | |
| ROKamin SR5 | | | | | | • | | | | N | Tallow Amine + 5.8 EO | 61791-26-2 | 9.8 |
| ROKamin SR8 | • | | | | | • | | | | N | Tallow Amine + 10 EO | 61791-26-2 | 12.4 |
| ROKamin SR8K | • | | | | | • | | | | N | Tallow Amine + 10 EO | — | 12.4 |
| ROKamin SR8P4 | | | • | • | | • | | • | | N | Tallow Amine + EO/PO | — | 8.8 |
| ROKamin SR11 | | | • | | • | | | | | N | Tallow Amine + 11 EO | 61791-26-2 | 12.5 |
| ROKamin SR22 | | | | | | | • | • | | N | Tallow Amine + 25 EO | 61791-26-2 | 16.1 |
| ROKAcet R11 | | | • | • | | • | | • | | N | Castor Oil + 11 EO | 61791-12-6 | — |
| ROKAcet R26 | | | • | • | | • | | | | N | Castor oil + 26 EO | 61791-12-6 | 11.0 |
| ROKAcet R36 | | | • | • | | • | | | | N | Castor Oil + 36 EO | 61791-12-6 | — |
| ROKAcet R40 | | | • | • | | • | | | | N | Castor oil + 40 EO | 61791-12-6 | 13.0 |
| ROKAcet R70 | | | | • | | • | | | | N | Castor oil + 70 EO | 61791-12-6 | 15.4 |
| ROKAcet RZ17 | | | • | • | | • | | | | N | Fatty Acid Glycerol Ester, C14-18 + 17 EO | 70914-02-2 | - |
| ROKAmer 1000 | | | • | | | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | — |
| ROKAmer 1010 | • | | • | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 1010/50 | • | | • | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 16.6 |
| ROKAmer 2000 | | | • | | | | • | | | N | PEG/PPG Copolymer | 9003-11-6 | 2.4 |
| ROKAmer 2100 | • | | • | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 3.4 |
| ROKAmer 2330 | • | | • | • | • | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | 4.9 |
| ROKAmer 2400 | | | • | | | | | | | N | PEG/PPG-Copolymer | 9003-11-6 | |
| ROKAmer 2600 | | | • | | | | • | | | N | PEG/PPG Copolymer | 9003-11-6 | 5.6 |
| ROKAmer 2950 | • | • | • | • | • | | • | • | | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer G3400 | | | • | | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3500 | | | • | | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G3800 | | | • | | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer G5000E | | | • | | | | | | | N | Glycerine + EO/PO | 9082-00-2 | — |
| ROKAmer PP450 | | | • | | | | • | • | | N | PPG | 25322-69-4 | — |
| ROKAmer PP2000 | | • | • | | | | | | | N | PPG | 25322-69-4 | — |
| ROKAmer PP4000 | | | • | | | | | | | N | PPG | 25322-69-4 | — |
| ROKwin 60 | | | • | | | | | | | N | Sorbitan Monostearate | 1338-43-8 | 4.7 |

Dyeing

| Product | Antielectrostatic | Softening | Cleaning | Dye removal | Levelling | Lubrication | Dispersing | Emulsifying | Antifoaming/Low foaming | Degreasing | Wetting | Ionic character | Description | CAS | HLB |
|-------------|-------------------|-----------|----------|-------------|-----------|-------------|------------|-------------|-------------------------|------------|---------|-----------------|---------------------------------------|-----------|------|
| ROKwin 80 | • | | | | | | | | | | | N | Sorbitan Monooleate | 1338-43-8 | — |
| ROKwinol 20 | | • | | | | | | | | | | N | Sorbitan Monooleate + 20 EO | 9005-64-5 | 15.0 |
| ROKwinol 60 | | • | | | | | | | | | | N | Polyoxyethylene sorbitan monostearate | 9005-67-8 | — |
| ROKwinol 80 | | • | | | | | | | | | | N | Sorbitan Monooleate + 20 EO | 9005-65-6 | — |



Finishing

| Product | Wetting | Degreasing | Emulsifying | Dispersing | Lubrication | Leveling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|---------------------|---------|------------|-------------|------------|-------------|----------|-------------|----------|-----------|-------------------|-----------------|--|------------|------|
| EXOfos PA-080S | | • | | • | | | | | | | A | 2-Ethylhexanol phosphate | 12645-31-7 | — |
| EXOfos PB-043K | | • | • | • | | • | • | • | | | A | Poly(oxy-1,2-ethanediyl), α-butyl-ωhydroxy-, phosphate, potassium salt | — | — |
| EXOfos PB-083 | • | • | • | | | • | • | • | | | A | POE (3) 2-Ethylhexyl Phosphate | 68439-39-4 | — |
| EXOfos PB-138 | • | • | | | • | | • | | | | A | POE (8) Tridecyl Ether Phosphate | 9046-01-9 | — |
| EXOfos PB-184 | • | • | | | • | | • | | | | A | Oleyl alcohol phosphorus ester, ethoxylated | 39464-69-2 | — |
| POLIkol 200 | | | | | | • | • | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 300 | | | | | | • | • | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 400 | | | | | | • | • | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 600 | | | | | | • | • | | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 1500 | | | | | | • | • | • | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 1500 flakes | | | | | | • | • | • | • | • | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 2000 | • | • | | | | | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 2000 flakes | • | • | | | | | | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 6000 | | | | | | • | • | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| POLIkol 6000 flakes | | | | | | • | • | | | | N | Polyoxyethylene glycol | 25322-68-3 | — |
| ROKAnol DB3 | | | • | | • | | | • | | | N | Alcohols, C12-15 + 3 EO | 68131-39-5 | 7.8 |
| ROKAnol DB5 | | | • | | • | | | • | | | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 10.5 |
| ROKAnol DB6 | | | • | | • | | | • | | | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB6M | | | • | | • | | | • | | | N | Alcohols, C12-15 + 5 EO | 68131-39-5 | 11.4 |
| ROKAnol DB7 | • | • | • | | | | | • | | | N | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7R | • | • | • | | | | | • | | | N | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB7W | • | • | • | | | | | • | | | N | Alcohols, C12-15 + 7 EO | 68131-39-5 | 12.0 |
| ROKAnol DB9 | • | • | • | | | | | • | | | N | Alcohols, C12-15 + 9 EO | 68131-39-5 | 13.2 |
| ROKAnol DB11W | • | • | • | | | | | • | | | N | Alcohols, C12-15 + 11 EO | 68131-39-5 | 13.6 |
| ROKAnol EH3 | | | • | | • | | • | | | | N | Isooctanol + 3 EO | 26468-86-0 | — |
| ROKAnol G8 | | | | | • | • | | | • | | N | Glycereth-8 | 31694-55-0 | 14.0 |
| ROKAnol G12 | | | | | • | • | | | • | | N | Glycereth-12 | 31694-55-0 | 17.0 |
| ROKAnol G15 | | | | | • | • | | | • | | N | Glycereth-15 | 31694-55-0 | 17.5 |

Finishing

| Product | Wetting | Emulsifying | Dispersing | Lubrication | Leveling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|-----------------|---------|-------------|------------|-------------|----------|-------------|----------|-----------|-------------------|-----------------|--------------------------------|-------------|------|
| | | | | | | | | | | | | | |
| ROKAnol GA7 | • | • | • | • | | | • | | | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GA7LA | • | • | • | • | | | • | | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7LAW | • | • | • | • | | | • | | | N | Alcohols, C10 + EO/PO | 166736-08-9 | — |
| ROKAnol GA7W | • | • | • | • | | | • | | | N | Alcohols, C10 + 7 EO | 160875-66-1 | 13.0 |
| ROKAnol GT7 | • | • | | • | • | • | • | • | | N | Alcohols, C9-16 + 7 EO | 97043-91-9 | 12.8 |
| ROKAnol GT8 | • | • | | • | • | • | • | • | | N | Alcohols, C9-16 + 8 EO | 97043-91-9 | 13.3 |
| ROKAnol GT9 | • | • | | | • | • | • | • | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol GT9W | • | • | | | • | | • | • | | N | Alcohols, C9-16 + 9 EO | 97043-91-9 | — |
| ROKAnol ID5 | • | • | | | • | • | | | | N | Isodecanol + 5 EO | 78330-20-8 | 11.7 |
| ROKAnol ID6 | • | • | | | • | | | | | N | Isodecanol + 6 EO | 78330-20-8 | 12.4 |
| ROKAnol ID7 | • | • | | | • | | | | | N | Isodecanol + 7 EO | 78330-20-8 | 13.2 |
| ROKAnol IT7 | • | • | | | • | | • | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT7W | • | • | | | • | | • | | | N | Alcohols, C13, branched + 7 EO | 69011-36-5 | 12.1 |
| ROKAnol IT8 | • | • | | • | • | • | | | | N | Alcohols, C13, branched + 8 EO | 69011-36-5 | 12.8 |
| ROKAnol IT9 | | • | | | • | | • | • | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol IT9W | | • | | | • | | • | • | | N | Alcohols, C13, branched + 9 EO | 69011-36-5 | 13.3 |
| ROKAnol LK2 | | • | | • | • | | • | | | N | Alcohols, C12-14 + 2 EO | 68439-50-9 | 6.2 |
| ROKAnol LK3 | | • | | • | • | | • | | | N | Alcohols, C12-14 + 3 EO | 68439-50-9 | 7.8 |
| ROKAnol MT5E | • | • | | • | | | | • | | N | Alcohols, C8-18 + 5 EO | 157707-43-2 | — |
| ROKAnol MT7E | • | • | | • | | | | • | | N | Alcohols, C8-18 + 7 EO | 157707-43-2 | — |
| ROKAnol NL4 | • | • | | • | • | | | | | N | Alcohols, C9-11+ 4 EO | 68439-46-3 | — |
| ROKAnol NL5 | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 5 EO | 68439-46-3 | 11.6 |
| ROKAnol NL6 | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL6W | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | — |
| ROKAnol NL6W/95 | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 6 EO | 68439-46-3 | 12.5 |
| ROKAnol NL8 | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 15.7 |
| ROKAnol NL8W | • | • | | • | • | | • | | | N | Alcohols, C9-11 + 8 EO | 68439-46-3 | 13.8 |
| ROKAnol NL8P4 | • | • | • | • | • | | • | | | N | Alcohols, C9-11 + EO/PO | 103818-93-5 | 9.5 |
| ROKAnol O3 | | • | | • | • | | • | • | | N | Oleyl Alcohol + 3 EO | 9004-98-2 | 7.1 |
| ROKAnol O5 | | • | | • | • | | • | • | | N | Oleyl Alcohol + 5 EO | 9004-98-2 | 9.1 |

Finishing

| Product | Degreasing | Emulsifying | Antifoaming/Low foaming | Lubrication | Leveling | Dye removal | Cleaning | Softening | Antielectrostatic | Ionic character | Description | CAS | HLB |
|----------------|------------|-------------|-------------------------|-------------|----------|-------------|----------|-----------|-------------------|-----------------|--|-------------|------|
| ROKAnol O18 | • | | • • | | | • • | | | | N | Oleyl Alcohol + 18 EO | 9004-98-2 | 16.3 |
| ROKAnol O20 | • | | • • | | | • • | | | | N | Oleyl Alcohol + 20 EO | 9004-98-2 | 15.3 |
| ROKAnol O100 | • | | • | | | • | | | | N | Oleyl Alcohol + 100 EO | 9004-98-2 | 18.8 |
| ROKAnol TMP5 | • • | | • • | | | • | | | | N | Alcohols, C13-15 + 5 EO | 157627-86-6 | 12 |
| ROKAnol TMP7 | • • | | • | | | • | | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol TMP7R | • • | | • | | | • | | | | N | Alcohols, C13-15 + 7 EO | 157627-86-6 | 12 |
| ROKAnol UDS | • • | | • | | | • | | | | N | Alcohols, C11-Iso + 5 EO | 127036-24-2 | 11.0 |
| ROKAnol UD7 | • • | | • | | • | | • | | | N | Alcohols, C11-Iso + 7 EO | 127036-24-2 | 12.3 |
| ROKamin K15K | • • | | • • | | • • | • • | | • • | | C | Cocamine + 15 EO, Methosulfate | 68989-03-7 | — |
| ROKamin SRK8 | • • | | • • | | • • | • • | | • • | | C | Tallow Amine + 8 EO, Methosulfate | 73138-81-5 | — |
| ROKAcet K7 | | | • | | • | | • | • | | N | Cocoate + 7 EO | 61791-29-5 | 11.6 |
| ROKAcet KO300G | | | • | | • | | | • | | N | Glyceryl Cocoate + 7 EO | 68201-46-7 | — |
| ROKAcet R11 | | | • • | | • | | • | | | N | Castor Oil + 11 EO | 61791-12-6 | — |
| ROKAcet R26 | | | • • | | • | | • | | | N | Castor oil + 26 EO | 61791-12-6 | 11.0 |
| ROKAcet R36 | | | • • | | • | | • | | | N | Castor Oil + 36 EO | 61791-12-6 | — |
| ROKAcet R40 | | | • • | | • | | | • | | N | Castor oil + 40 EO | 61791-12-6 | 13.0 |
| ROKAcet S7 | | | | | • | | | • | | N | Stearate + 7 EO | 9004-99-3 | 10.6 |
| ROKAcet S24 | | | | | • | | | • | | N | Stearate + 24 EO | 9004-99-3 | 15.8 |
| ROKAmer 2950 | • • | | • • | | • | | • • | • • | | N | PEG/PPG-Copolymer | 9003-11-6 | 8.1 |
| ROKAmer PP450 | • | | • • | | | | • • | • • | | N | PPG | 25322-69-4 | — |
| ROKwinol 20 | | | • | | | | | | | N | Sorbitan Monooleate + 20 EO | 9005-64-5 | 15.0 |
| ROKwinol 60 | | | • | | | | | | | N | Polyoxyethylene sorbitan monostearate | 9005-67-8 | — |
| ROKwinol 80 | | | • | | | | | | | N | Sorbitan Monooleate + 20 EO | 9005-65-6 | — |
| Tequat LC90i | • | | • • | | • | • | • • | • • | | C | Dihydrogenated Tallowethyl Hydroxyethylmonium Methosulfate & Ditolylwethyl Hydroxyethylmonium Methosulfate | — | — |
| EXOdemul S11 | • • | • • | • • | | • | | | • | | MIX | PEG/PPG-Copolymer | - | — |
| EXOdemul WD-18 | • • | • • | • • | | • | | | • | | MIX | PEG/PPG-Copolymer | 9003-11-6 | — |





PCC EXOL
Sienkiewicza 4
56-120 Brzeg Dolny, Poland
products@pcc.eu

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Please visit our group business platform:
www.products.pcc.eu



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