



# Surfactants Product Guide

Operating in 17 countries, in 39 different locations, PCC SE currently employs over 3 300 people.





# About Us

PCC Exol SA is a major player in the European surfactants market. In the eastern and central-eastern part of the continent, it is the undisputed leader in its industry. Most of the production facilities and the company's headquarters are located in Brzeg Dolny, Poland. Here we develop, test and manufacture a wide range of anionic, non-ionic and amphoteric surfactants and speciality industrial formulations.

New products are continuously added to the portfolio in response to market trends and individual customer requirements. The surfactants produced at the plants have a very wide range of industrial applications. They

are used as wetting agents, emulsifiers, auxiliaries in paper, metallurgy and many other industries, as well as in household chemicals, personal care products and textiles.

PCC EXOL pays special attention to the issue of sustainable development, which is one of the key elements of the company's strategy. In order to strengthen its competitive position in the surfactants market, the company is committed to promoting responsible production and consumption throughout the value chain. The concept of sustainable development is therefore a key aspect of all the company's management and operational processes.










<b>PCC ROKITA SA</b> <b>PCC PCG</b> <b>OXYALKYLATES</b> <b>IRPC</b>	<b>PCC</b> <b>ROKITA SA</b>	<b>PCC</b> <b>ROKITA SA</b>	<b>PCC EXOL SA</b> <b>PCC CHEMAX INC</b> <b>PCC PCG OXYALKYLATES</b>	<b>PCC</b> <b>SYNTEZA</b>
<b>Polyols</b> 	<b>Chlorine</b> 	<b>Phosphorus</b> 	<b>Surfactants</b> 	<b>Alkylphenols</b> 
<ul style="list-style-type: none"> <li>• Polyether polyols</li> <li>• Polyester polyols</li> <li>• Prepolymers</li> <li>• Polyurethane Systems</li> </ul>	<ul style="list-style-type: none"> <li>• Chlorine</li> <li>• MCAA</li> <li>• Other Chlorine Downstream Product</li> </ul>	<ul style="list-style-type: none"> <li>• Phosphorus derivatives</li> <li>• Naphthalene derivatives</li> <li>• Polycarboxyethers (PCE)</li> </ul>	<ul style="list-style-type: none"> <li>• Anionic surfactants</li> <li>• Cationic surfactants</li> <li>• Nonionic surfactants</li> <li>• Amphoteric surfactants (betaines)</li> <li>• Chemical formulation</li> </ul>	<ul style="list-style-type: none"> <li>• Nonylphenol</li> <li>• Dodecylphenol</li> <li>• Tristyrylphenol</li> </ul>
<b>PCC CONSUMER PRODUCTS SA</b>	<b>PCC</b> <b>ROKITA SA</b>	<b>PCC</b> <b>INTERMODAL SA</b>	<b>PCC</b> <b>BAKKISILICON HF.</b>	<b>PCC</b> <b>SE</b>
<b>Consumer Products</b> 	<b>Energy</b> 	<b>Logistics</b> 	<b>Silicon</b> 	<b>Holding &amp; Projects</b> 
<ul style="list-style-type: none"> <li>• Household &amp; industrial Cleaners, Detergents and Personal Care Products</li> </ul>	<ul style="list-style-type: none"> <li>• Renewable Energy</li> <li>• Conventional Energy</li> </ul>	<ul style="list-style-type: none"> <li>• Intermodal transport</li> <li>• Road Haulage</li> <li>• Rail Transport</li> </ul>	<ul style="list-style-type: none"> <li>• Microsilica</li> <li>• Silicon Metal</li> </ul>	<ul style="list-style-type: none"> <li>• Portfolio Management</li> <li>• Project Development</li> </ul>












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## Anionic Surfactants
















Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
<b>Alkyl Benzene Sulfonates</b>																
ABSNa 25		Sodium Dodecylbenzenesulfonate	68411-30-3	–	•		•		•							
ABSNa 30		Sodium Dodecylbenzenesulfonate	68411-30-3	–	•		•		•							•
ABSNa 50		Sodium Dodecylbenzenesulfonate	68411-30-3	–	•	•	•		•							•
ABSNa 60		Sodium Dodecylbenzenesulfonate	68411-30-3	–		•	•		•							•
EXOcal 60		Caclium Dodecylbenzenesulfonate in butanol	1335202-81-7	–	•											•
EXOcal 60B		Caclium Dodecylbenzenesulfonate in isobutanol	1335202-81-7	–	•											•
<b>Alkyl Sulfatess</b>																
ROSULfan A		Ammonium Lauryl Sulfate	90583-11-2	–			•	•	•			•				
ROSULfan A33		Ammonium Alkyl Sulfates	90583-11-2	–					•							
ROSULfan A70		Ammonium Lauryl Sulfate	90583-11-2	–			•	•								
ROSULfan C/PH		Sodium Coco Sulfate	68955-19-1	–			•	•				•				
ROSULfan D		Sodium Decyl Sulfate	142-87-0	–	•	•	•					•		•		
ROSULfan E		Sodium 2-Ethylhexyl Sulfate	126-92-1	–	•	•	•					•			•	
ROSULfan D911		Sodium C9-C11 Sulfate	84501-49-5	–	•											
ROSULfan L		Sodium Lauryl Sulfate	85586-07-8	–	•		•	•						•		•
ROSULfan L15CM		Sodium Lauryl Sulfate	151-21-3	–					•							
ROSULfan LP		Sodium Lauryl Sulfate	85586-07-8	–	•		•	•	•			•				
ROSULfan L/PH		Sodium Lauryl Sulfate	85586-07-8	–			•	•		•			•			
ROSULfan O		Sodium Octyl Sulfate	142-31-4	–	•							•			•	
ROSULfan OD		Sodium C8-C10 Sulfate	–	–	•							•			•	

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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Anionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
Alkyl Ether Sulfates																
SULFOROKAnol A325/1		Ammonium Laureth Sulfate (3 EO)	32612-48-9	–			•	•				•				
SULFOROKAnol D232P		Sodium Decyl Ether Sulfate (3 EO)	68610-66-2	–	•											
SULFOROKAnol IT2030		Sodium Tridecyl Ether Sulfate (20 EO)	150413-26-6	–					•							
SULFOROKAnol IT330		Sodium Tridecyl Ether Sulfate (3 EO)	150413-26-6	–			•	•				•				
SULFOROKAnol IT370		Sodium Tridecyl Ether Sulfate (3 EO)	150413-26-6	–			•	•				•				
SULFOROKAnol L170/1		Sodium Laureth Sulfate (1 EO)	68891-38-3	–			•	•								
SULFOROKAnol L225/1		Sodium Laureth Sulfate (2 EO)	68891-38-3	–	•		•	•	•							
SULFOROKAnol L227/1		Sodium Laureth Sulfate (2 EO)	68891-38-3	–	•	•	•	•	•			•				•
SULFOROKAnol L270/1		Sodium Laureth Sulfate (2 EO)	68891-38-3	–			•	•								
SULFOROKAnol L270/1A		Sodium Laureth Sulfate (2 EO)	68891-38-3	–			•	•								
SULFOROKAnol L290/1M		MIPA Laureth Sulfate (and) Propylene Glycol	1187742-72-8	–			•	•								
SULFOROKAnol L325		Sodium Pareth C12-C15 Sulfate (3 EO)	125301-92-0	–			•	•								
SULFOROKAnol L327		Sodium Pareth C12-C15 Sulfate (3 EO)	68891-38-3	–			•									
SULFOROKAnol L327/1		Sodium Laureth Sulfate (3 EO)	68891-38-3	–			•	•								
SULFOROKAnol L370		Sodium Pareth C12-C15 Sulfate (3 EO)	125301-92-0	–			•									
SULFOROKAnol L370/1		Sodium Laureth Sulfate (3 EO)	68891-38-3	–		•	•	•								
SULFOROKAnol L385/1T		TIPA Laureth Sulfate and Propylene Glycol	107600-36-2	–				•								
SULFOROKAnol L390/1M		MIPA Laureth Sulfate and Propylene Glycol	1187742-72-8	–			•	•								
SULFOROKAnol L430/1		Sodium Laureth Sulfate (4 EO)	68891-38-3	–					•							
SULFOROKAnol L725/1		Sodium Laureth Sulfate (7 EO)	68891-38-3	–					•							
SULFOROKAnol L1230/1		Sodium Laureth Sulfate (12 EO)	68891-38-3	–					•							
SULFOROKAnol N232P		Sodium C 9-11 Ether Sulfate (3 EO)	160901-28-0	–	•							•				



 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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## Anionic Surfactants

Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
SULFOROKAnol T365	Sodium Tridecyl Ether Sulfate (3 EO)	25446-78-0	–			•	•				•				
SULFOROKAnol UD727	Sodium C 11 Ether Sulfate (7 EO)	219756-63-5	–					•			•				

### Amino Acid Surfactants

ROKAtend LS		Sodium Lauroyl Sarcosinate	137-16-6	–			•	•							
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### Sulfosuccinates







Sulfosuccinate DOSS70GP		Disodium Diethylhexyl Sulfosuccinate in propylene glycol	577-11-7	–	•	•	•		•	•		•	•		•
Sulfosuccinate L3/40		Disodium Laureth Sulfosuccinate (3EO)	39354-45-5	–			•	•	•		•				•
EXOsoft L3/40		Disodium Laureth Sulfosuccinate	39354-45-5	–			•	•							
Sulfosuccinate N5		Disodium Nonoxynol Sulfosuccinate (5EO)	9040-38-4	–					•		•	•			
Sulfosuccinate DOSS70E		Diethylhexyl Sulfosuccinate in Ethanol	577-11-7	–				•							
Sulfosuccinate DOSS50BGE		Diethylhexyl Sulfosuccinate in 2-butoxyethanol	577-11-7	–								•			

### Soaps



EXOsoft PC35		Potassium Cocoate	61789-30-8	–			•	•							
EXOsoft PO30		Potassium Oleate	143-18-0	–			•	•			•				

### Phosphate Esters

EXOdis PC230		Oxirane, 2-methyl-, polymer with oxirane, phosphate	37280-82-3	–		•			•			•			
EXOfos PA-0805		2-Ethylhexyl Phosphate Ester	12645-31-7	–		•					•	•		•	
EXOfos PB-043K		Butanol + 3 EO Phosphate Ester, Potassium Salt	–	–							•			•	
EXOfos PB-253		C12-C15 Alcohol + 3EO Phosphate Ester	68071-35-2	–		•					•				
EXOfos PB-264		Lauryl Alcohol + 4 EO Phosphate Ester	68511-37-5	–		•					•			•	•
EXOfos PB-267		Lauryl Alcohol + 7 EO Phosphate Ester	68511-37-5	–		•									
EXOfos PB-184		Oleyl Alcohol + 4 EO Phosphate Ester	39464-69-2	–		•					•			•	•
EXOfos PB-1810		C16-C18 Alcohol + 10 EO Phosphate Ester	106233-09-4	–		•		•							










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## Anionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
EXOfos PB-139		Tridecyl Alcohol + 9 EO Phosphate Ester	9046-01-9	–		•			•			•			•	•
EXOfos PB-083		2-Ethylhexanol + 3 EO Phosphate Ester	68439-39-4	–		•						•			•	
EXOfos PB-103		C10 Alcohol + 3 EO Phosphate Ester	52019-36-0	–								•			•	
EXOfos PB-133		Tridecyl Alcohol + 3 EO Phosphate Ester	9046-01-9	–		•						•			•	•
EXOfos PB-136		Tridecyl Alcohol + 6 EO Phosphate Ester	9046-01-9	–		•			•			•			•	•
EXOfos PD-103LP		Mixture	–	–		•						•				
EXOfos PF-623		C8-C10 Alcohol +5 EO Phosphate Ester	68130-47-2	–		•						•			•	
EXOfos PT-E		Polyarylphenol + 16EO Phosphate Ester	90093-37-1	–												•
ROKAfos 1013		Tridecyl Alcohol + 10 EO Phosphate Ester	9046-01-9	–		•			•			•			•	•
ROKAfos 385		2-ethylhexanol + 3 EO Phosphate, Sodium Salt	39354-45-5	–			•	•				•			•	
ROKAnol PL10		C12-C14 Alcohol +10EO Phosphate Ester, Diethanolamine Salt	933-113-7	–		•	•					•			•	•










 RSPO MB* available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
<b>Alcohols</b>																
ExoAlc 1618 flakes		C16-C18 Alcohols	–	–		•	•	•								
<b>Alcohol Ethoxylates</b>																
ROKAnol C7		Alcohols, C12-18 + 7 EO	68213-23-0	11.9			•	•				•			•	
ROKAnol D3		Decanol + 3 EO	26183-52-8	8.6		•	•	•								
ROKAnol D3W		Decanol + 3 EO	26183-52-8	8.6			•	•								
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 + 6 EO	68131-39-5	11.4		•	•					•		•		•
ROKAnol DB7		Alcohols, C12-15 + 7 EO	68131-39-5	12	•	•	•					•		•		•
ROKAnol DB7R		Alcohols, C12-15 + 7 EO	68131-39-5	12			•					•				
ROKAnol DB7W		Alcohols, C12-15 + 7 EO	68131-39-5	12	•		•					•		•		•
ROKAnol DB9		Alcohols, C12-15 + 9 EO	68131-39-5	13.2		•						•				
ROKAnol DB11		Alcohols, C12-15 + 11 EO	68131-39-5	13.6			•					•				
ROKAnol DB11W		Alcohols, C12-15 + 11 EO	68131-39-5	13.6			•					•				
ROKAnol EH3		2-Ethylhexanol + 3 EO	26468-86-0	–		•						•				
ROKAnol G15		Glycerol + 15 EO	31694-55-0	–		•		•					•	•	•	
ROKAnol GA3		Alcohols, C10 + 3 EO	160875-66-1	9		•	•					•				
ROKAnol GA4		Alcohols, C10 + 4 EO	160875-66-1	10.5		•	•					•				
ROKAnol GA4LA		Alcohols, C10 + EO/PO	166736-08-9	–		•	•					•				
ROKAnol GA5		Alcohols, C10 + 5 EO	160875-66-1	11.5	•		•					•			•	•
ROKAnol GA5W		Alcohols, C10 + 5 EO	160875-66-1	–			•					•				•

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol GA6	Alcohols, C10 + 6 EO	160875-66-1	12.5			•					•			•	
ROKAnol GA7	Alcohols, C10 + 7 EO	160875-66-1	13		•	•	•				•				
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	•	•	•	•				•				
ROKAnol GA8	Alcohols, C10 + 8 EO	160875-66-1	14			•					•				
ROKAnol GA8LA	Alcohols, C10 + EO/PO	166736-08-9	–		•	•					•		•		
ROKAnol GA8W	Alcohols, C10 + 8 EO	160875-66-1	14			•					•				•
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 GP3	 Glycerol + 3 PO	25791-96-2	–					•	•			•			
ROKAnol GT3	Alcohols, C9-16 + 3 EO	97043-91-9	–		•	•					•			•	
ROKAnol GT5	Alcohols, C9-16 + 3 EO	97043-91-9	–		•	•					•			•	
ROKAnol GT6	Alcohols, C9-16 + 6 EO	97043-91-9	12		•	•					•			•	
ROKAnol GT8	Alcohols, C9-16 + 8 EO	97043-91-9	–		•	•					•			•	
ROKAnol GT9	Alcohols, C9-16 + 9 EO	97043-91-9	–		•	•					•			•	
ROKAnol GT10	Alcohols, C9-16 + 10 EO	97043-91-9	–		•	•					•			•	
ROKAnol GT10W	Alcohols, C9-16 + 10 EO	97043-91-9	–		•	•					•			•	
ROKAnol H5	Hexanol + 5 EO	31726-34-8	13.5			•			•		•	•			
ROKAnol ID3	Isodecanol + 3 EO	78330-20-8	–		•	•					•				
ROKAnol ID5	Isodecanol + 5 EO	78330-20-8	11.7		•	•					•				•



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\*RSPO-4-1132-19-100-00

## Nonionic Surfactants









Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
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	•	•	•	•				•			•	
ROKAnol IT5	Alcohols, C13, branched + 5 EO	69011-36-5	10.5	•	•	•	•				•			•	
ROKAnol IT5W	Alcohols, C13, branched + 5 EO	69011-36-5	10.5	•		•	•				•			•	
ROKAnol IT6	Alcohols, C13, branched + 6 EO	69011-36-5	11.4	•	•	•	•				•			•	•
ROKAnol IT7	Alcohols, C13, branched + 7 EO	69011-36-5	12.1	•	•	•	•				•			•	
ROKAnol IT7P	Alcohol, C13, branched + 7 EO	69011-36-5	12.1								•				
ROKAnol IT7W	Alcohol, C13, branched + 7 EO	69011-36-5	12.1	•		•	•				•			•	•
ROKAnol IT8	Alcohol, C13, branched + 8 EO	69011-36-5	12.8	•	•	•	•				•			•	•
ROKAnol IT8W	Alcohol, C13, branched + 8 EO	69011-36-5	12.8		•	•	•	•			•			•	•
ROKAnol IT9	Alcohol, C13, branched + 9 EO	69011-36-5	13.3		•	•	•				•			•	•
ROKAnol IT9R	Alcohols, C13, branched + 9 EO	69011-36-5	13.4			•					•			•	
ROKAnol IT9W	Alcohols, C13, branched + 9 EO	69011-36-5	13.3			•	•				•			•	•
ROKAnol IT10	Alcohols, C13, branched + 10 EO	69011-36-5	13.8			•	•	•			•			•	
ROKAnol IT10W	Alcohols, C13, branched + 10 EO	69011-36-5	13.8			•	•	•			•			•	
ROKAnol IT12	Alcohols, C13, branched + 12 EO	69011-36-5	14.5			•	•	•			•			•	
ROKAnol IT12W	Alcohols, C13, branched + 12 EO	69011-36-5	14.5			•	•	•			•			•	
ROKAnol IT13	Alcohols, C13, branched + 13 EO	69011-36-5	14.9			•					•				
ROKAnol IT15	Alcohol, C13, branched + 15 EO	69011-36-5	15.3								•			•	
ROKAnol IT20	Alcohols, C13, branched + 20 EO	69011-36-5	15.9					•			•				
ROKAnol IT20/80	Alcohol, C13, branched + 20 EO	69011-36-5	15.9					•							
ROKAnol IT40/70	Alcohol, C13, branched + 40 EO	69011-36-5	18					•							
ROKAnol IT100/35	Alcohol, C13, branched + 100 EO	69011-36-5	19					•							

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
					✓	✓	✓	
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				✓	✓	✓	✓	
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## Nonionic Surfactants









Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol K3		Alcohols, C16-18 and C18-unsatd. + 3 EO	68920-66-1	7.0		•						•				•
ROKAnol K5		Alcohols, C16-18 and C18-unsatd. + 5 EO	68920-66-1	9.2		•						•				
ROKAnol K7		Alcohols, C16-18 and C18-unsatd. + 7 EO	68920-66-1	10.8		•	•					•			•	•
ROKAnol K14		Alcohols, C16-18 and C18-unsatd. + 14 EO	68920-66-1	14					•			•				
ROKAnol K18		Alcohols, C16-18 and C18-unsatd. + 18 EO	68920-66-1	16.3					•			•				
ROKAnol K21		Alcohols, C16-18 and C18-unsatd. + 21 EO	68920-66-1	16.5					•			•				
ROKAnol LK1		Alcohols, C12-14 + 1 EO	68439-50-9	–			•	•							•	
ROKAnol L2		Alcohols, C12-14 + 2 EO	68439-50-9	6.2			•	•								
ROKAnol LK2		Alcohols, C12-14 + 2 EO	68439-50-9	6.2			•	•							•	
ROKAnol LK2A		Alcohols, C12-16 + 2 EO	68439-50-9	6.2			•	•							•	
ROKAnol LK3		Alcohols, C12-14 + 3 EO	68439-50-9	7.8			•	•							•	
ROKAnol LK3 LD MB		Alcohols, C12-14 + 3 EO	68439-50-9	7.8			•	•							•	
ROKAnol L3A		Alcohols, C12-16 + 3 EO	68551-12-2	7.8			•	•								
ROKAnol L4		Alcohols, C12-14 + 4 EO	68439-50-9	10			•	•							•	•
ROKAnol L5A		Alcohols, C12-16 + 5 EO	68551-12-2	10.5			•	•				•			•	
ROKAnol L7		Alcohols, C12-14 + 7 EO	68439-50-9	12.9			•	•				•			•	
ROKAnol L7A		Alcohols, C12-16 + 7 EO	68551-12-2	12.9			•	•				•			•	
ROKAnol L7W		Alcohols, C12-14 + 7 EO	68439-50-9	12.9			•	•				•			•	
ROKAnol L7E		Alcohols, C12-14 + 7 EO	68439-50-9	12.9			•	•				•			•	
ROKAnol L7EW/70		Alcohols, C12-14 + 7 EO	68439-50-9	12.9			•	•								
ROKAnol L10		Alcohols, C12-14 + 10 EO	68439-50-9	14.1			•	•				•			•	
ROKAnol L10/80		Alcohols, C12-14 + 10 EO	68439-50-9	14.1		•	•	•	•			•	•		•	
ROKAnol L10A		Alcohols, C12-16 + 10 EO	68551-12-2	14.1			•	•				•			•	

























 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol L22		Alcohols, C12-14 + 22 EO	68439-50-9	16.6			•	•	•							
ROKAnol L30		Alcohols, C12-14 + 30 EO	68439-50-9	17.4					•							
ROKAnol L30/65		Alcohols, C12-14 + 30 EO	68439-50-9	17.4					•							
ROKAnol LN75/50		Lanolin + 75 EO	61790-81-6	–			•	•								
ROKAnol LN75K		Lanolin + 75 EO	61790-81-6	16			•	•								
ROKAnol MT7		Alcohols, C8-18 + 7 EO	157707-43-2	13			•					•			•	
ROKAnol MT7E		Alcohols, C8-18 + 7 EO	157707-43-2	–			•					•			•	
ROKAnol NB8W		Alcohols, C9-16 + 8 EO	97043-91-9	–			•					•	•		•	
ROKAnol NL3		Alcohols, C9-11 + 3 EO	68439-46-3	8.5		•	•					•			•	
ROKAnol NL4		Alcohols, C9-11 + 4 EO	68439-46-3	10.6		•	•					•			•	
ROKAnol NL5		Alcohols, C9-11 + 5 EO	68439-46-3	11.6		•	•					•			•	
ROKAnol NL6		Alcohols, C9-11 + 6 EO	68439-46-3	12.5		•	•					•			•	•
ROKAnol NL6P		Alcohols, C9-11 + 6 EO	68439-46-3	12.5								•				
ROKAnol NL6W		Alcohols, C9-11 + 6 EO	68439-46-3	–			•					•			•	
ROKAnol NL6W/95		Alcohols, C9-11 + 6 EO	68439-46-3	12.5			•					•			•	
ROKAnol NL8		Alcohols, C9-11 + 8 EO	68439-46-3	13.8			•					•			•	
ROKAnol NL8P4		Alcohols, C9-11 + EO/PO	103818-93-5	–		•	•					•	•		•	•
ROKAnol NL8W		Alcohols, C9-11 + 8 EO	68439-46-3	13.8			•					•			•	
ROKAnol NL9		Alcohols, C9-11 + 9 EO	68439-46-3	–			•					•			•	
ROKAnol NL12W/80		Alcohols, C9-11 + 12 EO	68439-46-3	–			•					•			•	
ROKAnol O3		Oleyl Alcohol + 3 EO	9004-98-2	7.1		•	•	•								•
ROKAnol O5		Oleyl Alcohol + 5 EO	9004-98-2	9.1		•		•				•				
ROKAnol O10		Oleyl Alcohol + 10 EO	9004-98-3	12.2		•		•				•				

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol O10PF		Oleyl Alcohol + 10 EO	9004-98-2	12.2							•					
ROKAnol O18		Oleyl Alcohol + 18 EO	9004-98-2	16.3			•	•	•			•				•
ROKAnol O20		Oleyl Alcohol + 20 EO	9004-98-2	15.3				•	•			•				•
ROKAnol O20PF		Oleyl Alcohol + 20 EO	9004-98-2	15.3							•					
ROKAnol O23/70		Oleyl Alcohol + 23 EO	9004-98-2	–		•			•							
ROKAnol O100		Oleyl Alcohol + 100 EO	9004-98-2	18.8						•					•	•
ROKAnol T6		Alcohols, C16-18 + 6 EO	68439-49-6	10		•		•								
ROKAnol T6PF		Alcohols, C16-18 + 6 EO	68439-49-6	10												
ROKAnol T10		Alcohols, C16-18 + 10 EO	68439-49-6	13		•		•							•	
ROKAnol T10PF		Alcohols, C16-18 + 10 EO	68439-49-6	13.5							•					
ROKAnol T12		Alcohols, C16-18 + 12 EO	68439-49-6	13.5		•		•	•						•	
ROKAnol T12PF		Alcohols, C16-18 + 12 EO	68439-49-6	16.3							•					
ROKAnol T18		Alcohols, C16-18 + 18 EO	68439-49-6	15.3		•		•	•						•	
ROKAnol T20		Alcohols, C16-18 + 20 EO	68439-49-6	15.3		•		•	•							•
ROKAnol T20 FLAKES		Alcohols, C16-18 + 20 EO	68439-49-6	15.3		•		•	•							
ROKAnol T20 PILLS		Alcohols, C16-18 + 20 EO	68439-49-6	15.3				•	•							
ROKAnol T20PF		Alcohols, C16-18 + 20 EO	68439-49-6	15.3							•					
ROKAnol T25		Alcohols, C16-18 + 25 EO	68439-49-6	16		•	•	•	•							
ROKAnol T25 FLAKES		Alcohols, C16-18 + 25 EO	68439-49-6	16		•	•	•	•							
ROKAnol T25PF		Alcohols, C16-18 + 25 EO	68439-49-6	16							•					
ROKAnol T25 PILLS		Alcohols, C16-18 + 25 EO	68439-49-6	16			•	•	•							
ROKAnol T25 POWDER		Alcohols, C16-18 + 25 EO	68439-49-6	16			•	•								
ROKAnol TMP3		Alcohols, C13-15 + 3 EO	157627-86-6	–		•	•					•				
ROKAnol TMP5		Alcohols, C13-15 + 5 EO	157627-86-6	12		•	•					•				
ROKAnol TMP7		Alcohols, C13-15 + 7 EO	157627-86-6	12			•					•				•
ROKAnol TSP16		Tristyrylphenol + 16 EO	99734-09-5	–		•			•							•










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\*RSPO-4-1132-19-100-00










## Nonionic Surfactants









Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol UD3	Isoundecanol + 3 EO	127036-24-2	8.7		•	•					•			•	•
ROKAnol UD5	Isoundecanol + 5 EO	127036-24-2	11		•	•					•			•	•
ROKAnol UD7	Isoundecanol + 7 EO	127036-24-2	12.3		•	•					•			•	•
ROKAnol UD10	Isoundecanol + 10 EO	127036-24-2	–		•	•					•			•	•
ROKAnol UD21/70	Isoundecanol + 21 EO	127036-24-2	–					•							
ROKAnol SAE40W/70	Alcohols, secondary C11-15 +40 EO	68131-40-8	–	•	•	•		•			•	•			
EXOwet N5	Ethoxylated alcohol	61827-42-7	–	•											

### Fatty Amine Ethoxylates

ROKAmin K5		Cocamine + 5 EO	61791-14-8	–	•	•					•				•
ROKAmin K15		Cocamine + 15 EO	61791-14-8	–		•					•			•	
ROKAmin SR5		Tallow Amine + 5 EO	61791-26-2	–		•					•			•	
ROKAmin SR8		Tallow Amine + 8 EO	61791-26-2	–	•	•					•			•	
ROKAmin SR8P4		Tallow Amine + EO/PO	68213-26-3	–										•	
ROKAmin SR11		Tallow Amine + 11 EO	61791-26-2	–		•					•			•	
ROKAmin SR15		Tallow Amine + 15 EO	61791-26-2	14.2		•					•			•	
ROKAmin SR22		Tallow Amine + 22 EO	61791-26-2	–		•								•	
ROKAmin TEA21		Triethanolamine +21 EO	36936-60-4	–					•					•	

### Fatty Acid/Oils Ethoxylates










ROKAcet HR40		Castor Oil, Hydrogenated + 40 EO	61788-85-0	–			•	•							
ROKAcet HR40PF		Castor Oil, Hydrogenated + 40 EO	61788-85-0	–											
ROKAcet HR40W		Castor Oil, Hydrogenated + 40 EO	61788-85-0	–			•	•							
ROKAcet K7		Cocoate + 7 EO	61791-29-5	–			•								
ROKAcet KO400G		Glyceryl Cocoate + 6 EO	68201-46-7	–			•								
ROKAcet KO300G		Glyceryl Cocoate + 7 EO	68201-46-7	–			•	•							
ROKAcet O7		Oleic Acid + 7 EO	9004-96-0	–		•									•
ROKAcet R11		Castor Oil + 11 EO	61791-12-6	–		•								•	•
ROKAcet R250		Castor Oil + 250 EO	61791-12-6	18.5										•	

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI)>50%
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\*RSPO-4-1132-19-100-00

## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAcet R26		Castor Oil + 26 EO	61791-12-6	–		•						•			•	•
ROKAcet R36		Castor Oil + 36 EO	61791-12-6	–								•			•	•
ROKAcet R36PF		Castor Oil + 36 EO	61791-12-6	–							•					
ROKAcet R40		Castor Oil + 40 EO	61791-12-6	–								•		•	•	•
ROKAcet R40W		Castor Oil + 40 EO	61791-12-6	–								•		•	•	•
ROKAcet R70		Castor Oil + 70 EO	61791-12-6	–											•	
ROKAcet RZ17		Fatty Acid Glycerol Ester, C14-18 + 17 EO	70914-02-2	–		•									•	
ROKAcet S24		Stearic Acid + 24 EO(PEG-24 Stearate)	9004-99-3	–				•								
ROKAcet S7		Stearic Acid + 7 EO(PEG-7 Stearate)	9004-99-3	–				•							•	
<b>Fatty Acid Glycerides Ethoxylates</b>																
ROKAcet CC6		PEG-6 Caprylic/Capric Glycerides	308067-11-0	–				•								
<b>Esters</b>																
ROKAcet DO400		PEG-400 dioleate	9005-07-6	–		•				•				•	•	•
<b>Fatty Acid Amide Ethoxylates</b>																
ROKAmid KAD		Cocamide DEA	68155-07-7	–		•	•	•								
ROKAmid KAD/1A		Cocamide DEA	68155-07-7	–		•	•	•								
ROKAmid KAD/2A		Cocamide DEA	68155-07-7	–		•	•	•								
ROKAmid MRZ17		Amides, Rape Oil + 17 EO	221045-17-6	–		•	•									
ROKAmid MRZ4		Amides, Rape Oil + 4 EO	85536-23-8	–		•	•	•							•	
ROKAmid RAD		Oleamide DEA	68603-38-3	–		•	•									
<b>Sorbitan Esters</b>																
ROKwin 80		Sorbitan Monooleate	1338-43-8	–		•	•	•		•		•				
ROKwinol 80		Sorbitan Monooleate + 20 EO	9005-65-6	–		•	•	•				•			•	•
ROKwinol 20		Sorbitan Monolaureate + 20 EO	9005-64-5	16.7		•	•	•								•
ROKwinol 80R		Sorbitan Monooleate + 20 EO	9005-65-6	15.0		•	•	•				•			•	•
<b>Alkoxyated Alcohols</b>																
ROKAnol B2		Alcohols, C16-18 + EO/PO	68002-96-0	–		•	•					•		•		










 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI)>50%
			✓		✓	✓	✓	
			✓		✓	✓	✓	
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			✓		✓	✓	✓	
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\*RSPO-4-1132-19-100-00







## Nonionic Surfactants


Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol L4P5		Alcohols, C12-14 + EO/PO	68439-51-0	–			•					•			•	•
ROKAnol L5P5		Alcohols, C12-14 + EO/PO	68439-51-0	–			•	•				•			•	•
ROKAnol LP27		Alcohols, C12-14 + EO/PO	68439-51-0	–			•					•			•	
ROKAnol LP42		Alcohols, C16-18 + EO/PO	68002-96-0	–		•						•				
ROKAnol LP60		Alcohols, C9-11+PO	68920-69-4	–		•	•					•			•	
ROKAnol LP64		Alcohols, C16-18 + EO/PO	68002-96-0	–		•	•					•			•	
ROKAnol LP66		Alcohols, C16-18 + EO/PO	68002-96-0	–		•						•				
ROKAnol LP100		Alcohols, C12-15 + EO/PO	120313-48-6	–			•					•				
ROKAnol LP200		Isodecyl Alcohol + EO/PO	68439-30-5	–			•					•			•	
ROKAnol LP220		Alcohol C10 + EO/PO	166736-08-9	–			•					•		•	•	
ROKAnol LP400		Isodecyl Alcohol + EO/PO	103818-93-5	–		•	•					•			•	
ROKAnol LP550		Alcohols + EO/PO	–	–			•					•		•	•	
ROKAnol LP600		Alcohols, C12-18 + EO/PO	130454-91-0	–		•	•					•			•	
ROKAnol LP700		Isotridecyl Alcohol + EO/PO	196823-11-7	–		•	•					•				•
ROKAnol LP911		Alcohols, C9-11 + EO/PO	102782-43-4	–			•					•			•	
ROKAnol LP1012		Alcohols, C12-14 + EO/PO	68439-51-0	–			•					•				
ROKAnol LP1300		Alcohols, C16-18 + EO/PO	68002-96-0	–								•		•		
ROKAnol LP1319		Alcohols, C16-18 + EO/PO	68002-96-0	–		•								•		
ROKAnol LP2023		Alcohols, C16-18 + EO/PO	68002-96-0	–	•							•		•		
ROKAnol LP2024W/95		Decyl Alcohol + EO/PO	37251-67-5	6.3			•					•			•	•
ROKAnol LP2126		Alcohols, C16-18 + EO/PO	68002-96-0	–		•								•		
ROKAnol LP2227		2-Propylheptanol + EO/PO	166736-08-9	–		•	•					•				•
ROKAnol LP2424		Alcohols, C12-14 + EO/PO	68439-51-0	–			•					•				
ROKAnol LP2500		Alcohols, C12-15 + EO/PO	120313-48-6	–		•	•					•			•	
ROKAnol LP2855		Alcohols, C12-18 + EO/PO	69227-21-0	–			•					•			•	•



 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
✓				✓	✓	✓		
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✓			✓		✓	✓		
			✓		✓	✓	✓	
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## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAnol LP3034		Alcohols, C12-15 + EO/PO	120313-48-6	–			•					•				
ROKAnol LP3135		Alcohols, C9-11 + EO/PO	154518-36-2	–			•					•			•	•
ROKAnol LP3841		Alcohols, C8-18 + EO/PO	69013-18-9	–			•					•			•	•
ROKAnol LP3943		Alcohols, C12-15 + EO/PO	120313-48-6	–		•	•					•		•		
ROKAnol RZ4P11		Alcohols, C16-18 + EO/PO	68002-96-0	–	•	•	•					•		•	•	
ROKAnol SP15L		Alcohols, C18 + 15 PO	25231-21-4	–				•								
<b>EO/PO Block Copolymers</b>																
ROKAmer 1000		PPG/PEG Copolymer	9003-11-6	–			•					•	•	•		
ROKAmer 1010/50		PPG/PEG Copolymer	9003-11-6	–									•			
ROKAmer 1900		PPG/PEG Copolymer	9003-11-6	–			•					•	•	•		
ROKAmer 2000		PPG/PEG Copolymer	9003-11-6	–	•	•	•					•		•		
ROKAmer 2100		PPG/PEG Copolymer	9003-11-6	–		•	•					•		•		•
ROKAmer 2330		PPG/PEG Copolymer	9003-11-6	–		•	•					•	•	•		
ROKAmer 2600		PPG/PEG Copolymer	9003-11-6	–		•	•					•		•		
ROKAmer 2950		PPG/PEG Copolymer	9003-11-6	–		•	•					•		•		
ROKAmer 3100		PPG/PEG Copolymer	9003-11-6	–		•	•					•		•		
ROKAmer 3500		PPG/PEG Copolymer	9003-11-6	–		•						•				
ROKAmer 3800		PPG/PEG Copolymer	9003-11-6	–			•					•	•	•		
ROKAmer 6500		PPG/PEG Copolymer	9003-11-6	–					•	•						•
ROKAmer BP1000		Butanol + PO	9003-13-8	–		•						•		•		
ROKAmer ED44		Ethylenediamine,+ EO/PO	26316-40-5	–								•				
ROKAmer ED57		Ethylenediamine + EO/PO	26316-40-5	–								•				
ROKAmer G1000		Glycerine + EO/PO	9082-00-2	–								•		•	•	
ROKAmer G3400		Glycerine + EO/PO	9082-00-2	–								•			•	
ROKAmer G3500		Glycerine + EO/PO	9082-00-2	–			•					•				
ROKAmer G3800		Glycerine + EO/PO	9082-00-2	–								•		•		
ROKAmer G4300		Glycerine + EO/PO	9082-00-2	–								•		•		

 RSPO MB available *	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
					✓	✓	✓	
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## Nonionic Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAmer G5000E		Glycerine + EO/PO	9082-00-2	–								•				
ROKAmer G6000		Glycerine + EO/PO	9082-00-2	–								•	•			
ROKAmer PP450		Polyoxypropylene Glycol	25322-69-4	–		•		•				•		•		
ROKAmer PP1000		Polyoxypropylene Glycol	25322-69-4	–		•						•		•		
ROKAmer PP2000		Polyoxypropylene Glycol	25322-69-4	–		•						•		•		
ROKAmer PP4000		Polyoxypropylene Glycol	25322-69-4	–								•		•		
ROKAmer R2150		PEG/PPG Copolymer	9003-11-6	–		•						•		•	•	
ROKAmer R2650		PEG/PPG Copolymer	9003-11-6	–		•						•		•	•	
ROKAmer R2800		PEG/PPG Copolymer	9003-11-6	–		•						•		•		
ROKAmer R3100		PEG/PPG Copolymer	9003-11-6	–		•						•		•	•	

### Polyethylene Glycols

POLIKol 200	Polyoxyethylene Glycol	25322-68-3	–	•		•	•					•				
POLIKol 300	Polyoxyethylene Glycol	25322-68-3	–	•	•	•	•					•				•
POLIKol 300PF	Polyoxyethylene Glycol	25322-68-3	–				•				•					
POLIKol 400	Polyoxyethylene Glycol	25322-68-3	–	•	•	•	•					•				•
POLIKol 400PF	Polyoxyethylene Glycol	25322-68-3	–				•				•					
POLIKol 600	Polyoxyethylene Glycol	25322-68-3	–	•	•	•	•		•			•				•
POLIKol 600PF	Polyoxyethylene Glycol	25322-68-3	–			•	•				•					
POLIKol 800	Polyoxyethylene Glycol	25322-68-3	–	•	•	•	•					•				•
POLIKol 1000	Polyoxyethylene Glycol	25322-68-3	–		•	•	•		•			•	•			
POLIKol 1000PF	Polyoxyethylene Glycol	25322-68-3	–				•				•					
POLIKol 1500	Polyoxyethylene Glycol	25322-68-3	–		•	•	•		•			•	•			
POLIKol 1500 FLAKES	Polyoxyethylene Glycol	25322-68-3	–		•	•	•		•			•	•			
POLIKol 1500PF	Polyoxyethylene Glycol	25322-68-3	–				•				•					
POLIKol 1500 POWDER	Polyoxyethylene glycol	25322-68-3	–													
POLIKol 2000	Polyoxyethylene Glycol	25322-68-3	–		•	•	•						•			

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\*RSPO-4-1132-19-100-00

## Nonionic Surfactants

Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
<b>POLiKol 2000 FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–		•	•	•		•			•			
<b>POLiKol 3000</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•					•			
<b>POLiKol 3000 FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 4000</b>	Polyoxyethylene glycol	25322-68-3	–												
<b>POLiKol 4000 PILLS</b>	Polyoxyethylene glycol	25322-68-3	–												
<b>POLiKol 3350PF</b>	Polyoxyethylene glycol	25322-68-3	–							•					
<b>POLiKol 4500</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 4500 FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 6000</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 6000 FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 6000PF FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–			•	•			•					
<b>POLiKol 6000 PILLS</b>	Polyoxyethylene glycol	25322-68-3	–			•	•			•					
<b>POLiKol 6000 POWDER</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•								
<b>POLiKol 6000PF POWDER</b>	Polyoxyethylene glycol	25322-68-3	–				•			•					
<b>POLiKol 8000</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>POLiKol 8000 FLAKES</b>	Polyoxyethylene glycol	25322-68-3	–	•	•	•	•		•			•		•	
<b>EXOpIast OTE3</b>	Polyoxyethylene glycol	25322-68-3	–	•								•			

### Methoxy Polyethylene Glycols

<b>MPEG 350P</b>	Methoxypolyethylene Glycol	9004-74-4	–	•								•			
<b>MPEG 750</b>	Methoxypolyethylene Glycol	9004-74-4	–	•											
<b>MPEG 1000</b>	Methoxypolyethylene Glycol	9004-74-4	–	•											

### Alkoxylated Alkylphenols

<b>ROKAfenol D8</b>	Dodecylphenol + 8EO	9014-92-0	–					•							
<b>ROKAfenol N3*</b>	Nonylphenol + 3 EO	127087-87-0	8		•						•		•	•	

\* available outside of EU

[illegible]



## Nonionic Surfactants

Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
ROKAfenol N4*	Nonylphenol + 4 EO	127087-87-0	8.9		•						•		•	•	
ROKAfenol N5*	Nonylphenol + 5 EO	127087-87-0	10		•						•		•	•	
ROKAfenol N6*	Nonylphenol + 6 EO	127087-87-0	11	•	•						•		•	•	
ROKAfenol N7*	Nonylphenol + 7 EO	127087-87-0	11.5		•						•		•	•	
ROKAfenol N8*	Nonylphenol + 8 EO	127087-87-0	12.5		•						•		•	•	
ROKAfenol N8LA	Nonylphenol + EO/PO	37251-69-7	12	•	•						•		•	•	
ROKAfenol N9*	Nonylphenol + 9 EO	127087-87-0	12.8		•			•			•		•	•	
ROKAfenol N9 PF	Nonylphenol + 9 EO	127087-87-0	12.8							•					
ROKAfenol N10*	Nonylphenol + 10 EO	127087-87-0	13.3	•	•			•			•		•	•	
ROKAfenol N12*	Nonylphenol + 12 EO	127087-87-0	14	•	•						•		•		
ROKAfenol N14*	Nonylphenol + 14 EO	127087-87-0	14.5	•	•						•		•		
ROKAfenol N22*	Nonylphenol + 22 EO	127087-87-0	16.2	•	•			•			•		•		•
ROKAfenol N40/70*	Nonylphenol + 40 EO	127087-87-0	17.8	•				•			•				
ROKAfenol N40*	Nonylphenol + 40 EO	127087-87-0	17.8	•				•			•				
ROKAfenol N6P4	Nonylphenol + EO/PO	37251-69-7	–	•	•						•			•	
ROKAfenol N6P6	Nonylphenol + EO/PO	37251-69-7	–	•	•						•			•	
ROKAfenol N8P7	Nonylphenol + EO/PO	37251-69-7	–	•	•						•			•	
ROKAfenol N8P14	Nonylphenol + EO/PO	37251-69-7	–	•	•						•			•	

### Amines

Diethanolamine W	2,2'-iminodiethanol	111-42-2	–	•	•	•									
Triethanolamine S	2,2',2''-nitrilotriethanol	102-71-6	–	•	•	•									

\* available outside of EU

[illegible]

Amphoteric Surfactants

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
Betaines																
ROKAmina K30		Cocamidopropyl Betaine	97862-59-4	–	•		•	•							•	
ROKAmina K30B		Coco Betaine	66455-29-6	–			•	•				•				•
ROKAmina K30K		Cocamidopropyl Betaine	–	–			•	•				•			•	
ROKAmina K40		Cocamidopropyl Betaine	97862-59-4	–			•	•				•			•	
ROKAmina K40HC		Cocamidopropyl Betaine	97862-59-4	–	•		•	•							•	
ROKAmina K45HC		Cocamidopropyl Betaine	97862-59-4	–			•	•								
ROKAmina L30B		Lauryl Betaine	66455-29-6	–			•	•								



 RSPO MB available	 ECOCERT	 COSMOS APPROVED ECOCERT COSMOS	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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✓	✓	✓		✓	✓	✓		✓
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Cationic Surfactants

Product name	Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
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Cationic Surfactants

ROKAmin K15K		Quaternized fatty amine + 15 EO	68989-03-7	-	•				•		•			•	
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 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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✓					✓	✓	✓	
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## Surfactant Blends


Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
<b>Mixtures</b>																
EXOantifoam CPD3		Mixture	–	–	•											
EXOantifoam FAA6		Mixture	–	–										•		
EXOcare PC60		Sodium Laureth Sulfate, Cocamidopropyl Betaine, Alkyl Glucoside	–	–				•								
EXOclean AC		Mixture	–	–								•				
EXOclean AL		Mixture	–	–								•				
EXOclean BCK		Mixture	–	–								•				
EXOclean CR		Mixture	–	–	•											
EXOclean MC		Mixture	–	–								•	•			
EXOdect PP1		Mixture	–	–			•					•				
EXOdis PC950		Mixture	–	–									•			
EXOemul OM3 LSP		Mixture	–	–	•											•
EXOemul RO1		Mixture	–	–	•	•										•
EXOemul A3		Mixture	–	–												•
EXOemul EM260		Mixture	–	–												•
EXOemul H100		Mixture	–	–		•										
EXOhib PC400		Mixture	–	–		•							•			
EXOlat C40		Sodium Salt of Poliacrylic Acid	–	–			•									
EXOlat ZA		Sodium Salt of Acrylic-Maleic Copolymer	–	–			•									
EXOpearl N		Sodium Laureth Sulfate, Cocamide DEA, Glycol Distearate	–	–				•								












 RSPO MB available	 ECOCERT	 COSMOS APPROVED ECOCERT COSMOS	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
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			✓					
			✓					
✓					✓	✓		✓
			✓		✓	✓		
			✓		✓	✓		
✓					✓	✓		✓

## Surfactant Blends

Product name		Description	CAS	HLB	Construction industry	Lubricants & functional fluids	Detergents	Personal care	Emulsion polymerisation	Polymer additives	Pharmaceuticals	Industrial cleaning & washing	Paints & coatings	Pulp & paper	Textile & leather	Agrochemical industry
EXOstab TSA		Mixture	–	–	•					•		•				
EXOwet CB1		Mixture	–	–	•											
EXOwet R3		Mixture	–	–												•
ROKadis 900		Mixture	–	–									•			
ROKadis 905		Mixture	–	–									•			
EXOdis PC416		Mixture	–	–									•			
EXOdis PC40		Sodium Salt of Polyacrylic Acid	–	–									•			
EXOdis PC40A		Polyacrylic Acid, Ammonium Salt	–	–									•			
EXOdis PC540i		Acrylic Copolymer	–	–									•			
EXOdis PC250		Mixture	–	–									•			
EXOdis PC440		Mixture	–	–									•			
EXOcon GPU50		Mixture	–	–	•											
EXOcon GPH36		Mixture	–	–	•											
Betoplast K		Mixture	–	–	•											
EXOstab C100		Mixture	–	–	•					•						
EXOantifoam S100		Mixture	–	–	•											•
EXOwet OS		Mixture	–	–	•											
EXOcon B27		Mixture	–	–	•											

 RSPO MB available	 ECOCERT	 COSMOS APPROVED	 NO GHS class.	 KOSHER	 Halal friendly	 VEGAN	 Skin friendly	 Natural derived; ISO 16128 (NI>50%)
			✓					
			✓					
			✓					
			✓					
			✓					
			✓					



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April 2025

The information in the catalogue is believed to be accurate and compiled to the best of our knowledge; however, it should be considered as introductory only. Detailed information about our products is available in TDS and MSDS.

The suggestions for product applications are based on our best knowledge.

The responsibility for the use of products in conformity or otherwise with the suggested application, and for determining product suitability for the user's own purposes rests with the user.

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