



Cosmetic  
Personal Care  
Pharmaceutical



OXITENO

a member of the  group



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a member of the  group

We maintain a close and permanent contact with our customers: this gives us the advantage to adapt our production capacity and product lines to the new demands of the market.

We are capable and willing to offer the best solution for every customer because we have thoroughly trained professionals and a comprehensive and flexible infrastructure.

Oxiteno, always on the lookout for new challenges, has an extensive knowledge of the applications of its products in the markets in which the company is present.

Furthermore, Oxiteno strives to anticipate the needs of the customers and offer them the very best because we are a company that believes in the future. This vision leads to a favorable environment that combines quality and innovation.

## Market segments:

- Agrochemicals
- Catalyst
- Civil Construction
- Cosmetics
- Detergents
- Food
- Leather
- Oil
- Oleochemicals
- Paints & Coatings
- Personal Care
- Pharmaceutical Industry
- Resins
- Solvents
- Textile



Was acquired by Ultrapar - Abril / 2007

- Entered the domestic fuel market through the acquisition of Ipiranga, in March 2007 and Texaco, in August 2008.
- 23% market share in Brazil's fuel distribution industry.
- Nearly 5,000 gas stations.



- Main manufacturer of ethylene oxide, ethanalamines, ethoxylates, and sodium lauryl ether sulfate in Latin America.
- One of Brazil's largest manufacturers of alconamides and cocamidopropyl betaine.



- Leading provider of integrated logistics services for liquid bulk in South America.
- Transportation, storage, and operation of terminal products for special products.
- Acquired União Terminais in June 2008.



- Brazil's Liquefied Petroleum Gas (LPG) main distributor.
- Almost 4,000 exclusive distributors.



**“ Health, beauty, and well-being...**

are a growing concern to society”

### **Applications**
































The raw materials manufactured by Oxiteno are used in the formulation of several personal care products such as shampoos, conditioners, liquid soaps, hair dyes, creams, lotions, perfumes, and other products as well. Products from the most important national and international brands incorporate our raw materials. Whether it is brighter hair, less eye irritation, abundant lather, efficient detergency, higher or lower viscosity, we have a product or a solution for any effect that the customer needs. Several formulations that integrate our products are developed according to the customer's needs. The company has a team of specialized researchers who conduct permanent technology research and development at our laboratories to delivered new products, applications, and processes to the market. The partnership with our customers contributes to finding customized alternatives to face their challenges and ensure their performance and profitability


















### **Personal care**

The consumer has become more demanding and calls for innovations and distinctive products. Bearing this in mind, OXITENO offers its customers – makers of cosmetics, perfumes, and personal care products – a broad portfolio of raw materials that meet international quality standards, since Oxiteno is a World class manufacturer of ethylene oxide, ethanolamines, ethoxylates, and sodium lauryl ether sulfate and one of Brazil's largest producers of alkanolamines and cocamidopropyl betaine.








Oxiteno has implemented in an innovative, responsible and committed manner sustainable development programs in their production processes.





























This development vision contributed to improve human's quality of life through the care and preservation of the environment

COUNTRY	TRADE NAME	DESCRIPTION	INCI NAME *	HLB	APPEARANCE 25°C	COLOR	Foaming Agent	Emulsifier	Crystallization Modifier	Nonstick	Degreaser	Detergent	Thickener	Stabilizer	Opacifier	Dispersing Agent	Softener	Solubilizer	Antistatic	Lubricant	Plasticizer	Humectant	Emollient	APPLICATIONS AND PROPERTIES
<b>THICKENERS</b>																								
	<b>ALKEST DE 6000</b>	PEG 150 Distearate	PEG-150 Distearate	18.2	Flakes	White	•	•					•	•										They are used as thickeners or viscosity agents in watery formulations. They are low skin and eyes irritation products. High performance thickeners that provide softness in regular shampoos, baby shampoos, liquid soaps, and bubble baths, among others. They reduce the amount of electrolytes of the formulation. Along with ALKEST 327 / CANATAN 8020, they are used to reduce the irritation that the final product may cause.
	<b>ACIPOL DI 15018</b>	PEG 150 Distearate	PEG-150 Distearate	18.2	Hojuelas	White	•	•					•	•										
	<b>ALKONT EL 3645</b>	Blend of Surfactants	N/A		Liquid	Soft Yellow	•	•					•	•										It is used as viscosity agent in cold watery hair care formulations: shampoos, anti-dandruff shampoos, baby treatments, and conditioners
<b>EMULSIFIERS / SOLUBILIZING</b>																								
	<b>ALKEST SP 20 R</b>	Sorbitan Monolaurate	Sorbitan Laurate	8.6	Liquid	Amber	•																	Emulsifiers in W/O preparations and coemulsifiers in O/W preparations.
	<b>CANARCEL 20</b>	Sorbitan Monolaurate	Sorbitan Laurate	8.6	Liquid	Amber	•																	They stabilize the wax and paraffin emulsions.
	<b>ALKEST SP 60 R</b>	Sorbitan Monostearate	Sorbitan Stearate	4.7	Flakes	Ivory	•																	Emulsifiers in W/O preparations and coemulsifiers in O/W preparations.
	<b>CANARCEL 60</b>	Sorbitan Monostearate	Sorbitan Stearate	4.7	Flakes	Ivory	•																	They are used to enhance dispersion and stabilize wax and paraffin emulsions
	<b>CANARCEL 65</b>	Sorbitan Triestearate	Sorbitan tristearate	2.2	Flakes	Ivory	•	•																It is used to enhance dispersion and as stabilizer of several types of emulsions
	<b>ALKEST SP 80</b>	Sorbitan Monooleate	Sorbitan Oleate	4.3	Liquid	Amber	•																	Soluble in mineral oil and in vegetal oils.
	<b>CANARCEL 80</b>	Sorbitan Monooleate	Sorbitan Oleate	4.3	Liquid	Amber	•																	Emulsifiers in W/O emulsions and coemulsifiers in O/W emulsions.
	<b>ALKEST TW 20</b>	POE (20) Sorbitan Monolaurate	Polysorbate 20	16.7	Liquid	Yellow	•																	Excellent options to prepare microemulsions of fragrances and essences.
	<b>CANARCEL TW 20</b>	POE (20) Sorbitan Monolaurate	Polysorbate 20	16.7	Liquid	Yellow	•																	They are low irritation products used for baby shampoo formulations. They are used alone or in combination with other tensoactive agents and they contribute to the dispersion of non-related phases.
	<b>ALKEST TW 327</b>	POE-80 Sorbitan Monolaurate	PEG-80 Sorbitan Laurate	17.8	Liquid	Yellow	•																	Surfactant agents used to reduce eye irritation. Besides, they are used in hair care products as moisturizers and dispersing agents.
	<b>CANATAN 8020</b>	POE-80 Sorbitan Monolaurate	PEG-80 Sorbitan Laurate	17.8	Liquid	Yellow	•																	Low irritation products used for baby shampoo formulations.
	<b>ALKEST TW 60</b>	POE (20) Sorbitan Monoestearate	Polysorbate 60	14.9	Paste	Yellow	•																	They can be used alone or in combination with other surfactant agents, contributing to the dispersion of non-related phases.
	<b>CANARCEL TW 60</b>	POE (20) Sorbitan Monoestearate	Polysorbate 60	14.9	Paste	Yellow	•																	They act as emulsion stabilizers.
	<b>ALKEST TW 80</b>	POE (20) Sorbitan Monooleate	Polysorbate 80	15.0	Liquid	Yellow	•																	They are used alone or in combination with other surfactant agents, contributing to the dispersion of non-related phases. They act by maintaining the stability of different types of emulsions. Agents that reduce eye irritation reduction. Solubilizing agents for fragrances. They are used in the formulations of shampoos and liquid soaps.
	<b>CANARCEL TW 80</b>	POE (20) Sorbitan Monooleate	Polysorbate 80	15.0	Liquid	Yellow	•																	
	<b>CANARCEL 165</b>	Blend of Surfactants	Glyceril Stearate and PEG-100 Stearate	11.0	Flakes	White	•																	It is a multifunctional Ester with highly lubricating properties and excellent light stability.
	<b>ULTROL L</b>	Ethoxylated Lauric Alcohol	Laureth		Solid	White	•			•	•													Emulsifiers and coemulsifiers appropriate for creams and lotions
	<b>CANASOL BJ 30</b>	POE (04) Lauryl Alcohol	Laureth-4	9.2	Liquid	Hazy	•																	It is used as stabilizer and solubilizing agent, emulsifier of hair dyes and hair bleaching agents, in deodorants and lotions. As emulsifier of silicones in creams and lotions.
	<b>CANASOL BJ 303</b>	POE (03) Lauryl Alcohol	Laureth-3	12.3	Liquid	Hazy	•																	In cosmetics it is used as stabilizer and solubilizing agent, emulsifier of hair dyes and hair bleaching agents, in deodorants and lotions.
	<b>CANASOL BJ 307</b>	POE (07) Lauryl Alcohol	Laureth-7	7.3	Liquid	Hazy	•			•	•													As emulsifier of silicones in creams and oily perfumes.
	<b>CANASOL BJ 309</b>	POE (09) Lauryl Alcohol	Laureth-9	12.8	Liquid	Hazy	•			•	•													It is a non-ionic tensoactive agent with detergent, dispersing, solubilizing, and emulsifying power. Solubilizing agent for fragrances.
	<b>CANASOL BJ 35</b>	POE (23) Lauryl Alcohol	Laureth-23	16.7	Solid	White	•																	In cosmetics, it is used as stabilizer and emulsifier in deodorants, creams and lotions, giving an emollient effect. In shampoos, it is used as conditioning agent and viscosity generator.
	<b>ULTROL C</b>	Ethoxylated Cetyl Alcohol	Ceteth		Solid	White	•				•	•	•											Emulsifiers and coemulsifiers appropriate for creams and lotions
	<b>CANASOL BJ 58</b>	POE (20) Cetyl Alcohol	Ceteth-20	15.6	Solid	White	•				•	•	•											In cosmetics, it is used as stabilizer and emulsifier for skin care products.
	<b>ULTROL CE</b>	Ethoxylated Cetearyl Alcohol	Cetareth		Solid	White	•				•	•	•											Emulsifiers and coemulsifiers appropriate for creams and lotions
	<b>ULTROL E</b>	Ethoxylated Stearyl Alcohol	Steareth		Solid	White	•				•	•	•											Emulsifiers and coemulsifiers appropriate for creams and lotions
	<b>CANASOL BJ 72</b>	POE (02) Stearyl Alcohol	Steareth-02	4.9	Solid	White	•				•	•	•											In cosmetics, it is used as stabilizer and emulsifier intermediate in deodorants, creams, and lotions, giving an emollient effect. Conditioning agent in shampoos and detergents.
	<b>CANASOL BJ 78</b>	POE (20) Stearyl Alcohol	Steareth-20	15.3	Solid	Whitea	•				•	•	•											In cosmetics, it is used as stabilizer and emulsifier in deodorants, antiperspirant deodorants or spray deodorants, creams, lotions, and hair conditioners.

COUNTRY	TRADE NAME	DESCRIPTION	INCI NAME *	HLB	APPEARANCE 25°C	COLOR	Foaming Agent	Emulsifier	Crystallization Modifier	Nonstick	Degreaser	Detergent	Thickener	Stabilizer	Opacifier	Dispersing Agent	Softener	Solubilizer	Antistatic	Lubricant	Plasticizer	Humectant	Emollient	APPLICATIONS AND PROPERTIES
	<b>CANASOL BJ 98</b>	POE (20) Oleyl Alcohol	Oleth-20	15.4	Liquid	Yellow	•					•				•				•			•	Moisturizing, dispersing, and emulsifying agent for personal care products.
	<b>ULTRACIDE E 80</b>	POE (08) Stearate	PEG-8 Sterate	11.0	Solid	White	•							•	•	•				•	•		•	They are used in cosmetics as excellent stabilizers of oil-in-water emulsions, in cream formulations as emulsifiers, emollients - softeners, and lubricants.
	<b>CANASOL MJ 45</b>	POE (08) Stearate	PEG-8 Stearate	11.0	Solid	White	•							•	•	•				•	•		•	This material is used in the cosmetic area as cloudifier and pearlescent agent in the formulations of creams and shampoos.
	<b>CANASOL MJ 5001</b>	Ethylene Glycol Monostearate	Glycol Stearate	2	Flakes	White									•					•				It is used in cosmetics as lubricant of creams, lotions, anti-gelifying agent, as stabilizer and emulsifier.
	<b>CANASOL MJ 52 A</b>	POE (40) Stearate	PEG-40 Stearate	17.2	Solid	White	•							•	•					•	•		•	It is used in cosmetics as lubricant of creams, lotions and shampoos; as stabilizer, emollient, emulsifier, and dispersing and solubilizing agent of fragrances.
	<b>CANASOL MJ 59</b>	POE (100) Stearate	PEG-100 Stearate	18.7	Solid	White	•							•	•					•	•		•	It is used alone or in combination with other tensoactive agents to contribute to the dispersion of non-related phases. It acts by maintaining the stability of different types of emulsions. Solubilizing agent of fragrances for shampoos, children colognes, and hair gel.
	<b>ULTRAMONA RH 400</b>	POE (40) Hydrogenated Castor Oil	PEG-40 Hydrogenated Castor Oil	14.1	Solid	White	•			•	•				•	•	•	•	•	•	•	•	•	It is used alone or in combination with other tensoactive agents to contribute to the dispersion of non-related phases. It acts by maintaining the stability of different types of emulsions. Solubilizing agent of fragrances for shampoos, children colognes, and hair gel.
	<b>CANASOL R 4000 H</b>	POE (40) Hydrogenated Castor Oil	PEG-40 Hydrogenated Castor Oil	14.1	Solid	White	•			•	•				•	•	•	•	•	•	•	•	•	It is used alone or in combination with other tensoactive agents to contribute to the dispersion of non-related phases. It acts by maintaining the stability of different types of emulsions. Solubilizing agent of fragrances for shampoos, children colognes, and hair gel.
	<b>CANASOL SC 2119</b>	POE (09) Laurate	PEG-9 Laurate	13.2	Liquid	Yellow	•							•	•					•				Non-ionic Surfactant agent with detergent, dispersing, solubilizing, and emulsifying power.
	<b>CANATMUL 84</b>	Glycerol Monostearate	Glyceryl Stearate	2.8	Flakes	Ivory	•							•	•	•	•			•	•		•	It acts as stabilizer and emulsifier. Due to its hydrophobic feature, it is advisable to use it in W/O emulsions.
	<b>GLICEPOL 160 A</b>	Glycerol Monostearate	Glyceryl Stearate	2.8	Flakes	Ivory	•	•						•	•	•	•			•	•		•	It acts as stabilizer and emulsifier. It is normally used to prevent water separation during certain processes.
	<b>GLICEPOL 162</b>	Glycerol Monostearate	Glyceryl Stearate	2.8	Flakes	Ivory	•	•						•	•	•	•			•	•		•	It is a multifunctional Ester with highly lubricating properties and excellent light stability.
	<b>GLICEPOL 164 A</b>	Glycerol Monostearate	Glyceryl Stearate	2.8	Flakes	Ivory	•							•	•	•	•			•	•		•	It acts as stabilizer and emulsifier. It is normally used to prevent water separation during certain processes.
	<b>GLICEPOL 165</b>	Glycerol Monostearate	Glyceryl Stearate	2.8	Flakes	Ivory	•							•	•	•	•			•	•		•	It is used as emulsifier, stabilizer, and opacifier agent for the formulation of oil-in-water protection creams, for the formulation of skin conditioners and deodorant bars.
	<b>GLICEPOL 560</b>	SE Glyceryl Monostearate	Glyceryl Stearate S.E.	10	Flakes	Ivory	•							•	•	•	•			•	•		•	Self-emulsifiable fatty acid ester used for the formulation of oil-in-water protection creams, for the formulation of skin conditioners and deodorant bars. Moisturizing agent for personal care products.
	<b>GLICEPOL GMS-20</b>	Ethoxilated Mono-diglycerides	PEG 20 Glyceryl Stearate	13.1	Soft Paste	Ivory	•							•	•	•	•			•	•		•	It acts as consistency agent and has emulsifying properties. Low skin and eye irritation product, compatible with anionic, amphoteric, and cationic tensoactive agents. Emulsifier, opacifier and suspension agent for cosmetics
	<b>ISTEMUL 635</b>	Non-Ionic Surfactant	Emulsifying Wax		Flakes	White	•							•	•	•				•	•		•	It acts as consistency agent and has emulsifying properties. Low skin and eye irritation product, compatible with anionic, amphoteric, and cationic tensoactive agents. Emulsifier, opacifier and suspension agent for cosmetics

ANIONIC SURFACTANTS

	<b>ALKOPON CN</b>	Sodium Lauryl Ether Sulfate 70%	Sodium Laureth Sulfate		Paste	Yellow	•	•								•	•						•	High lathering anionic surfactant agents used because of their good moisturizing and detergency features. Highly advisable for all those applications where abundant lather and optimal detergency are required.
	<b>ALKOPON SS 702</b>	Sodium Lauryl Ether Sulfate 70%	Sodium Laureth Sulfate		Paste	Yellow	•	•								•	•						•	They have a remarkable grease and dirt dispersion power and, in combination with strong moisturizing agents, they achieve an excellent detergent effect.
	<b>ALKOPON N</b>	Sodium Lauryl Ether Sulfate 28%	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	They are also used as dispersing agents for creams, lotions, and shower gels.
	<b>ALKOPON SS 282</b>	Sodium Lauryl Ether Sulfate	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	Anionic surfactant agent with excellent detergency, lathering and moisturizing powers.
	<b>ALKONIX SC</b>	Sodium Lauryl Ether Sulfate	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	Excellent tolerance to water hardness.
	<b>ALKOPON 13 35 30</b>	Sodium Tridecyl Ether Sulfate	Sodium Trideceth Sulfate		Liquid	Colorless	•	•								•	•						•	They are used in formulations of regular shampoos, children shampoos, liquid soaps, bubble baths, and skin cleansing products.
	<b>ALKOPON 24 15 27</b>	Sodium Lauryl Ether Sulfate	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	
	<b>ALKOPON 24 15 70</b>	Sodium Lauryl Ether Sulfate	Sodium Laureth Sulfate		Paste	Yellow	•	•								•	•						•	
	<b>ALKOPON 24 3A 25</b>	Sodium Lauryl Ether Sulfate	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	
	<b>ALKOPON 24 3S 28</b>	Sodium Lauryl Ether (3) Sulfate 28%	Sodium Laureth Sulfate		Liquid	Colorless	•	•								•	•						•	
	<b>ALKOPON 24 3S 70</b>	Sodium Lauryl Ether (3) Sulfate 70%	Sodium Laureth Sulfate		Paste	Yellow	•	•								•	•						•	Anionic tensoactive agents with excellent detergent, lathering, and moisturizing powers.
	<b>ALKOPON 24 A 25</b>	mmonium Lauryl Sulfate 25%	Ammonium Lauryl Sulfate		Liquid	Yellow	•	•								•							•	They are used in the formulation of toothpastes, shampoos, and liquid soaps.

COUNTRY	NAME	DESCRIPTION	INCI NAME *	HLB	APPEARANCE 25°C	COLOR	Foaming Agent	Emulsifier	Crystallization Modifier	Nonstick	Degreaser	Detergent	Thickener	Stabilizer	Opacifier	Dispersing Agent	Softener	Solubilizer	Antistatic	Lubricant	Plasticizer	Humectant	Emollient	APPLICATIONS AND PROPERTIES
<b>HUMECTANT</b>																								
	<b>ULTRAPEG</b>	Propylene Glycol	Polyethylene Glycols		Liquid	Colorless							•		•	•				•	•		Moisturizer used in toothpastes, lotions, and treatment creams to prevent the final product from drying, and in soap bars to prevent weight loss and the appearance of cracks that are typical of soaps without moisturizers.	
	<b>CANAPEG 1450</b>	Polyethylene Glycol 1450	PEG-32		Solid	White							•		•					•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products, toothpastes and as gelifying agent.	
	<b>CANAPEG 200</b>	Polyethylene Glycol 200	PEG-4		Liquid	Colorless									•	•				•	•		It is a viscosity regulator and solubilizing agent of concentrated products. It is innocuous and does not irritate the skin, is heat-stable and inert and is compatible with the great variety of chemical agents.	
	<b>CANAPEG 300</b>	Polyethylene Glycol 300	PEG-6		Liquid	Colorless									•	•				•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products and as gelifying agent.	
	<b>CANAPEG 400</b>	Polyethylene Glycol 400	PEG-8		Liquid	Colorless									•	•				•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products and as gelifying agent.	
	<b>CANAPEG 4000</b>	Polyethylene Glycol 4000	PEG-75		Solid	White							•		•					•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products and as gelifying agent.	
	<b>CANAPEG 600</b>	Polyethylene Glycol 600	PEG-12		Liquid	Colorless									•	•				•	•		Viscosity regulator and solubilizing agent of concentrated products. It is innocuous and does not irritate the skin, is heat-stable and inert.	
	<b>CANAPEG 6000</b>	Polyethylene Glycol 6000	PEG-150		Solid	White							•		•					•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products and as gelifying agent.	
	<b>CANAPEG 8000</b>	Polyethylene Glycol 8000	PEG-8M		Solid	White							•		•					•	•		It is characterized by its lubricating property, is innocuous and does not irritate the skin, is heat-stable and inert. It is used in cosmetics, in the manufacture of hair care products and as gelifying agent.	
	<b>CANASOL GLG 26</b>	POE (26) Glycerol	Glycereth-26		Liquid	Colorless		•	•						•					•	•	•	Highly pure glycerin derived from vegetal raw material from renewable sources, used as moisturizer, lubricant and vehide in creams and cosmetic lotions, shampoos, toothpastes, liquid soaps and soap bars	
	<b>GLICENAT 99,7 USP KOSHER</b>	Glycerin	Glycerin		Liquid	Colorless														•	•		Highly pure glycerin derived from vegetal raw material from renewable sources, used as moisturizer, lubricant and vehide in creams and cosmetic lotions, shampoos, toothpastes, liquid soaps and soap bars	
<b>NEUTRALIZANTS &amp; ALKALIZING AGENTS</b>																								
	<b>MONOETANOLAMINA</b>	Monoethanolamine	Ethanolamine		Liquid	Colorless																		
	<b>TRIETANOLAMINA 99</b>	Triethanolamine	Triethanolamine		Liquid	Colorless																	kalinizing and neutralizing agents used in shampoos, gels, perm liquids, colognes, and perfumes	
	<b>TRIETANOLAMINA 99 W</b>	Triethanolamine	Triethanolamine		Liquid	Colorless																		
<b>CONSISTENCY AGENTS</b>																								
	<b>ALKONAT 1618 C30 P</b>	Cetearyl Alcohol			Pellets	White							•											
	<b>ALKONAT 1618 C50 P</b>	Cetearyl Alcohol			Pellets	White							•											
	<b>ALKONAT 16/95 P</b>	Cetyl Alcohol			Pellets	White							•											
	<b>ALKONAT 18/95 P</b>	Stearyl Alcohol			Pellets	White							•											
<b>PEARLESCING &amp; OPACIFIER AGENTS</b>																								
	<b>ALKONT 5405 BP</b>	Mezcla de tensoactivos aniónicos y Ésteres Glicólicos		N/A	Liquid	White									•								Concentrated pearlescent and opacifier bases. Cold incorporated in formulations of shampoos and liquid soaps.	
<b>ANFOTERIC SURFACTANTS</b>																								
	<b>ALKOLAN CP 30 EG</b>	Cocamidopropyl Betaine	Cocamidopropyl Betaine		Liquid	Yellow	•	•	•	•	•	•	•	•		•							In combination with the anionic surfactants agents, it maximizes the lathering power and the detergency of the formulation. It acts as an agent that reduces irritation in the formulations of shampoos, facial and children products.	
<b>FATTY ACIDS ALKANOLAMIDS</b>																								
	<b>ALKOLAN CMA 100 F</b>	Cocamide MEA	Cocamide MEA		Solid	Yellow	•	•					•	•		•								
	<b>ALKOLAN PK 2M</b>	Diethanolamide Coconut Fatty Acid	Cocamide DEA		Liquid	Yellow	•	•					•	•		•								
	<b>ALKOLAN PK 2H</b>	Diethanolamide Coconut Fatty Acid	Cocamide DEA		Liquid	Yellow	•	•					•	•		•								
	<b>ULTRANIDE CMA</b>	Cocamide MEA	Cocamide MEA		Solid	Yellow	•	•					•	•		•							It acts as a thickening agent and stimulates excess oil on skin or hair. Formulations used in shampoos and liquid soaps. In combination with other surfactants, foaming and maximize the detergency of the formulation	
<b>EMOLLIENT</b>																								
	<b>CANARMOL OP</b>	POP (15) Stearyl Alcohol	PPG-15-Stearyl eter		Liquid	Colorless	•	•							•	•	•	•	•	•	•	•	Emollients that can be easily rubbed into the skin and hair. They do not cause acne or blackheads, so they can be used in cosmetic formulations such as shower gels, sunscreens, capillary products, lotions and creams, antiperspirant deodorants, and makeup products.	
	<b>ALKOMOL E</b>	POP (15) Stearyl Alcohol	PPG-15-Stearyl eter		Liquid	Colorless	•	•							•	•	•	•	•	•	•	•		
	<b>EMCAPLUS</b>	White Mineral Oil	Mineral Oil		Liquid	Colorless														•		•	Pharmaceutical grade highly pure mineral oil that is used in different cosmetic formulations such as body and hair creams, lotions and oils, as well as makeup emulsions, among others.	
	<b>EMCAPLUS GEL</b>	Solid Vaselin	Petrolatum		Solid	Yellow														•		•	Solid petrolatum derived from the mixture of white mineral oils with macrocrystalline and microcrystalline paraffin wax, used for the formulation of body and hair creams, lotions, and ointments.	



## OLEOCHEMICALS

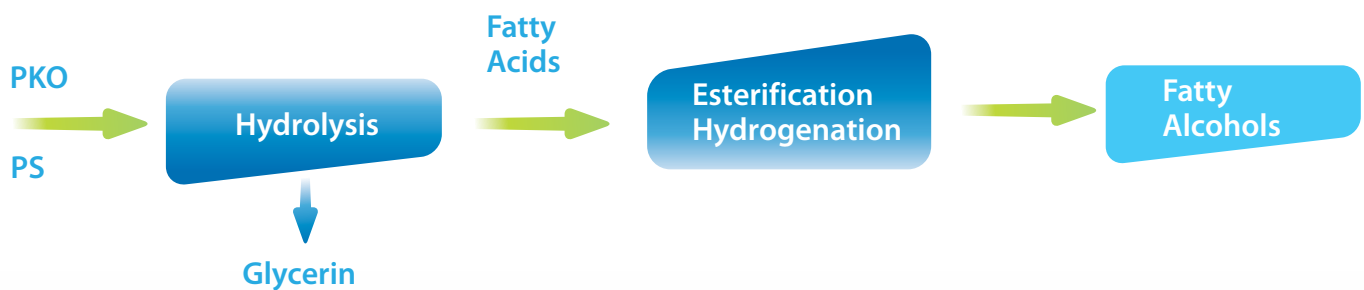
### The first fatty alcohol plant in Latin America

- » The first fatty alcohol plant in Latin America.
- » Worldwide scale plant with renewable raw materials: palm and coconut oils.
- » This project includes the reutilization of rainwater.

### Example of finished products:

- » Conditioners
- » Lotions
- » Deodorants
- » Facial Products
- » Hair Dyes
- » Hair Gel
- » Liquid Soap
- » Lotions
- » Makeup
- » Moisturizing Creams
- » Mouthwash
- » Oils
- » Ointments
- » Perfumes
- » Shampoos
- » Soap Bars
- » Sunscreen
- » Toothpastes

### Process





In the world







a member of the  group

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If you need a product or advice,  
please send your specifications  
to our technical department  
in order to analyze them and  
assist you with your project.

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