



Ingredients for the Pharmaceutical Industry





*Tradition in customer relation.
Innovation in chemistry and
customer service.
An extra touch with the use of
natural and renewable raw materials.
Looking forward to meet performance
and cost effectiveness with relation
to changing technologies, stronger
regulations and new market demands.*

The Mosselman team.

Product ranges

Oils

Vegetable	p.3
Animal	p.6
Mineral, vaseline	p.6

Oleochemical products

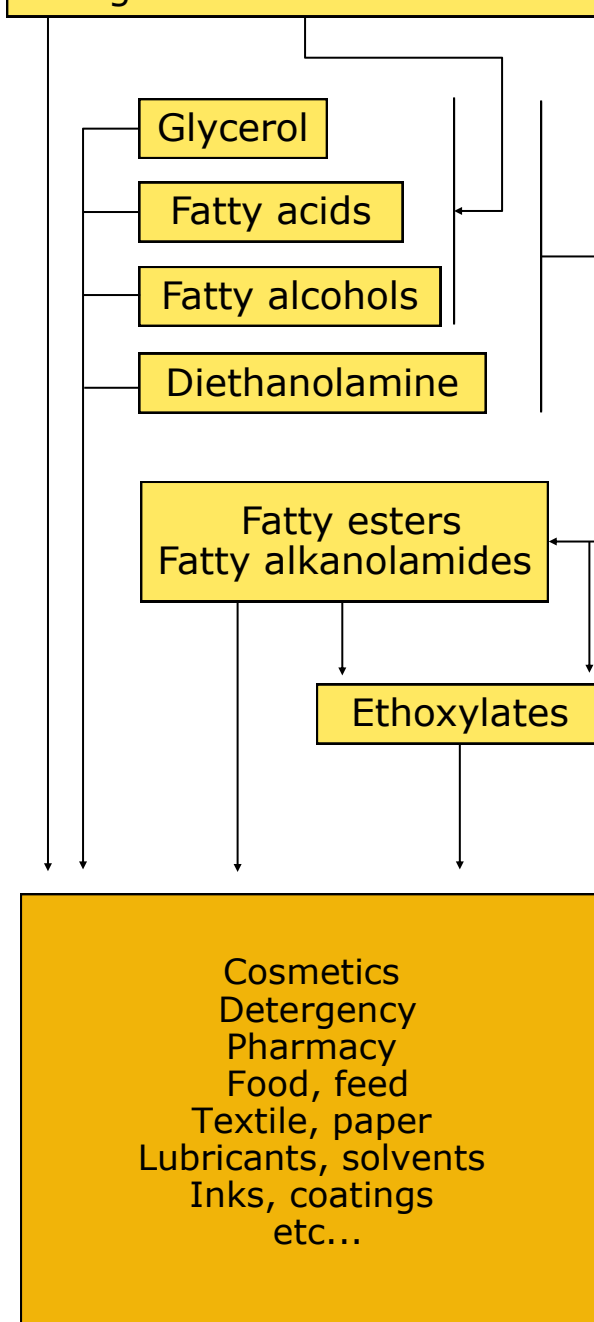
Non-ionic surfactants	p.4
Metallic stearates	p.6
Fatty acids	p.5
Fatty alcohols	p.5
Monoalcohol fatty esters	p.5

Polyols	p.6
Miscellaneous	p.7

Toll manufacturing facilities p.7

Certifications p.8

Vegetable oil—animal fats





Almond
 Borage
 Castor oil
 refined
 virgin
 hydrogenated
 Cocoa butter
 Coconut
 Corn
 Cotton
 Evening primrose
 Linseed
 Olive
 virgin
 refined
 Palm
 Palm kernel
 Peanut
 refined
 hydrogenated
 Rapeseed
 Safflower
 Sesame
 Soybean
 refined
 hydrogenated
 Sunflower
 Wheat germ
 refined
 Virgin

Organic grades on request

Vegetable oils

Product name	HLB	appear.	non-ionic surfactants polyol fatty esters, ethoxylates
Castor oil polyoxyl - 33 EO EL 33	12	liquid	
Castor oil polyoxyl - 40 EO EL 40	12.5	liquid	
Castor oil polyoxyl hydrogenated 40 EO	15	solid	
Ethylene glycol distearate	-	solid	
Ethylene glycol monostearate	2,0	solid	
Glycerol dibehenate	1,2	solid	
Glycerol monolaurate 90%	5,7	solid	
Glycerol monococoate 7 EO Ester ETO 7	12	liquid	
Glycerol monooleate	2.7	liquid	
Glycerol monostearate	2-5	solid	
Glycerol tri-caprylate/caprate Ester 610	-	liquid	
Stearic acid 40 EO Macrogol stearate	17,3	solid	
Stearic acid 100 EO	18,5	solid	
Macrogol cetostearyl ether - 25 EO	16	solid	
Propylene glycol di-caprylate/caprate - Ester PR 91	-	liquid	
Propylene glycol monostearate	3.4	solid	
Sorbitan monolaurate	8	liquid	
Sorbitan monooleate	4.5	liquid	
Sorbitan trioleate	2	liquid	
Sorbitan monostearate	4.5	solid	
Sorbitan monolaurate 20 EO Polysorbate 20	16.5	liquid	
Sorbitan monooleate 20 EO Polysorbate 80	15	liquid	
Sorbitan trioleate 20 EO Polysorbate 85	11	paste	
Sorbitan monostearate 20 EO Polysorbate 60	15	paste	



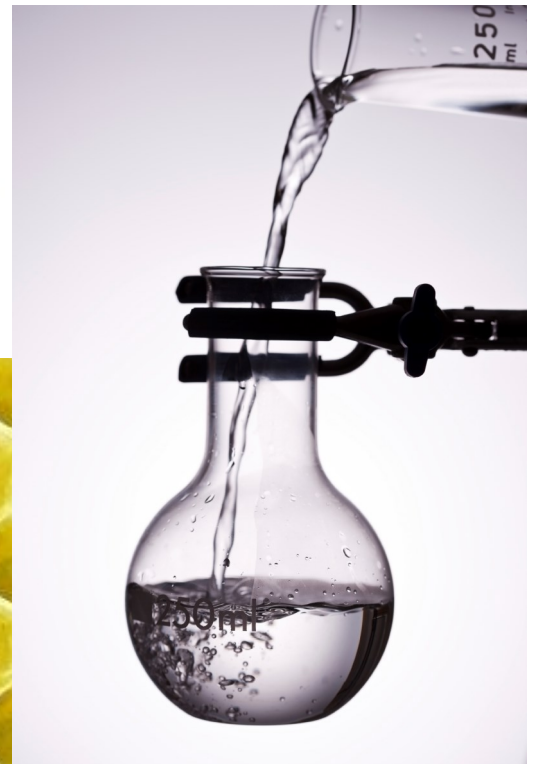
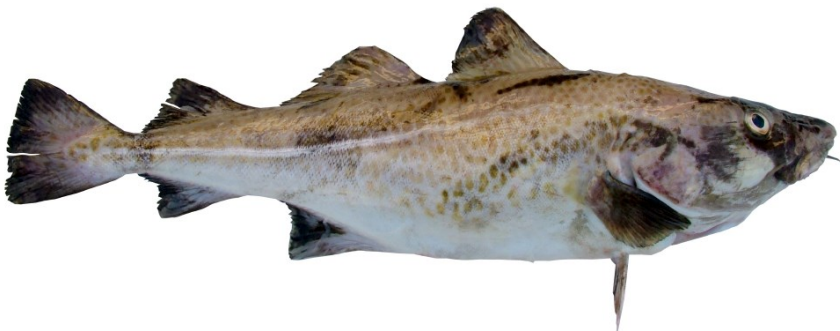
Caproic acid Caprylic acid Capric acid Lauric acid Myristic acid Palmitic acid Stearic acid Oleic acid Linoleic Ricinoleic	> 98 % > 99 % > 99 % > 99 % > 98 % > 98 % 50, 70, 90 % 70, 80, > 90, > 98 % 53 %, > 99 % 85%	C6 C8 C10 C12 C14 C16 C18 C18:1 C18:2 C18:1-12-OH	Fatty acids
Cetyl alcohol Cetostearyl alcohol Stearyl alcohol Oleyl alcohol Lanolin - Wool alcohols	> 95 % 30/70 % 50/50 % > 98 % > 80 %	C16 C16-C18 C16-C18 C18 C18:1	Fatty alcohols
			
Butyl oleate Cetyl palmitate Decyl oleate Ethyl oleate Ethyl linoleate Isopropyl myristate Isopropyl palmitate Methyl oleate Methyl palmitate Octyl palmitate Octyl stearate Stearyl stearate Cocoyl caprylate caprate	liquid solid liquid liquid liquid liquid liquid paste liquid liquid Solid liquid		Monoalcohol fatty esters

Cod liver
Halibut
Fish, deodorised EPA/DHA
Lanolin
Salmon

Animal
oils

White paraffin oil
heavy
light
Petroleum jelly white
Petroleum jelly yellow

Mineral oils
Vaseline



Glycerine 99,5 %
Polyethylene glycol 200, 300, 400, 600, 1000, 4000, 6000, 20000
Propylene glycol
Sorbitol liquid 70% NC
powder

Polyols

Aluminium stearate
Calcium stearate
Magnesium stearate
Sodium stearate
Zinc Stearate

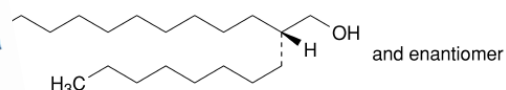
Metallic
stearates

Allantoin
 Beeswax white, yellow
 Camphor
 Carnauba wax prime yellow
 Glycerol formal
 Menthol
 Octyldodecanol
 Perhydrosqualene
 Sodium Lauryl Sulfate 94% powder or needles - SLS
 Triethanolamine 99% - Trolamine
 Wax SX - self emulsifying wax

EUROPEAN PHARMACOPOEIA 5.4

01/2005:1136
corrected**OCTYLDODECANOL**

Octyldodecanolum



DEFINITION

Octyldodecanol is a mixture of saturated liquid fatty alcohols, containing a minimum 90 per cent of (2*RS*)-2-octyldodecan-1-ol (M_r 298.6), the remainder consisting mainly of other fatty alcohols.

CHARACTERISTICS

Appearance: clear, colourless or yellowish, oily liquid.

Natrii laurilsulfas

DEFINITION

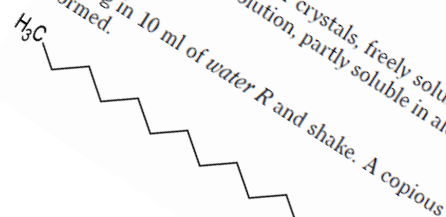
Sodium laurilsulfate is a mixture of sodium alkyl sulphates consisting chiefly of sodium dodecyl sulphate, $C_{12}H_{25}NaO_4S$ (M_r 288.4). It contains not less than 85.0 per cent of sodium alkyl sulphates, calculated as $C_{12}H_{25}NaO_4S$.

CHARACTERISTICS

A white or pale yellow powder or crystals, freely soluble in water giving an opalescent solution, partly soluble in alcohol.

IDENTIFICATION

Dissolve 0.1 g in 10 ml of water R and shake. A copious white precipitate is formed.



Beeswax, white

01/2005:0069
corrected**BEESWAX, WHITE**

Cera alba

DEFINITION

Wax obtained by bleaching yellow beeswax.

CHARACTERISTICS

Appearance: white or yellowish-white pieces or plates, translucent when thin, with a fine-grained, matt and non-crystalline fracture; when warmed in the hand they become soft and malleable. It has an odour similar to that of yellow beeswax, though fainter and never rancid. It is tasteless and does not stick to the teeth.

Process	Scope	Toll manufacturing
Esterification Flaking or pastillation Distillation & filtration Blending of liquids Packing Storage capacity	From lab sample to bulk loads min. 10 t campaigns min. 10 t campaigns Up to 230°C, vacuum, nitrogen blanketing In drums, IBC's, optionally in clean room For packed goods, ADR facilities	

Certification	Auditor	Scope	Certifications
ISO 9001:2015	PME Cert s.a.	Development, production & sales of chemical products	
Feed Chain Alliance (GMP Feed)	Vinçotte	FCA / OVOCOM — Commerce and production of raw materials for livestock-holders and additives	
Food Authorisation	AFSCA	Production and sales of specific food products	
Kosher	OK, 1K	On request	
Halal	EIHC	On request	
Organic — Bio	Certisys sprl	For vegetable oils, beeswax, glycerine	
RSPO	ISACert b.v.	On request - mass balance	

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