

# **AGRANA STARCH**

AGRANA - Light Day Cream with AGENAJEL 21.387 release 01, 29.01.15 Page 1 of 2

# Light Day Cream with AGENAJEL 21.387

"developed & formulated exclusively by AarhusKarlshamn Sweden AB"

A fresh, light day cream featuring light skin feel and slow absorbency upon application. Spreads easily, bringing a powdery, silky skin feel. Intended for young skin.

Ingredients INCI-Name %w/w Supplier

## Phase A

Lipex® SheaLight	Shea Butter Ethyl Esters	15,00	AarhusKarlshamn Sweden AB	
Lipex® Cellect	Phytosteryl Canola Glycerides	0,50	AarhusKarlshamn Sweden AB	
Akoline GC	Hydrogenated Vegetable	3,50	AarhusKarlshamn Sweden AB	
	Glycerides Citrate			
Akoline MD50	Glyceryl Stearate	1,00	AarhusKarlshamn Sweden AB	
Akoline LC	Glyceryl Stearate Citrate	0,30	AarhusKarlshamn Sweden AB	
Cetearyl Alcohol	Cetearyl Alcohol	2,00		

# Phase B

Glycerine 99 %	Glycerin	5,00	
Water	Aqua	q.s.	
Sodium Benzoate	Sodium Benzoate	0,10	
Phenoxyethanol	Phenoxyethanol	0,70	

#### Phase C

Keltrol CG-SFT	Xanthan Gum	0,20	CP Kelco
Genuvisco	Chondrus Crispum	0,40	CP Kelco
Carrageenan CG-			
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## Phase D

# Phase E

110 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NaOH 20 % in water	Sodium Hydroxide	pH 5,0 – 5,5	
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## **PROCEDURE**

- 1. Heat phases A and B separately to 75 °C.
- 2. Add oil phase premixed with phase C, into the water phase wile stirring.
- 3. Homogenise.
- 4. Cool to 30 °C while stirring.
- 5. Adjust pH.
- 6. Add phase D while stirring to homogeneous product.

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