

AGRANA - Night Cream with CORN PO4 PH B release 01, 03.01.13 Page 1 of 2

Night Cream with CORN PO4 PH"B"

GUIDE FORMULATION

"Formulated and developed exclusively for SLI CHEMICALS by Tanja Franz, MSC, Dipl-Ing (FH) from Beti Lue Salbenmanufaktur"

Ingredients	INCI-Name	%w/w	Supplier
Phase A			
Tego Care PS	Methyl Glucose Sesquistearate	1,50	Evonik Goldschmidt
Lamecreme	Glyceryl Stearate / Glyceryl Stearate	4,50	Baccararose
	Citrate		
Lanette O	Cetearyl Alcohol	1,50	Basf
Jojoba Oil yellow	Simmondsia Chinensis	15,00	SLI CHEMICALS/Desert Oil
Mango Butter refine	Magnifera Indica Butter	5,00	Baccararose

Phase **B**

Water	Aqua	54,15	
CORN PO4 PH "B"	Distarch Phosphate	5,00	AGRANA
Alantoin	Alantoin	0,10	SLI CHEMICALS/Deretil
Xanthan Gum	Xanthan Gum	0,20	SLI CHEMICALS

Phase C

Amaranth Oil	Amaranthus Caudatus Seed Extract	3,00	SLI CHEMICALS/Semigo
Meiscreen Coffee	Coffea Arabica (Coffee) Seed Oil	5,00	SLI CHEMICALS/
ORG			Chemyunion

Phase D

Water	Aqua	4,00	
Potassium Sorbate	Potassium Sorbate	0,15	SLI CHEMICALS
Sodium Benzoate	Sodium Benzoate	0,30	SLI CHEMICALS

Phase E

Perfume Oil Cassis Perfume	0,45	Baccararose
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Phase F			AGRANA - Night Cream with CORN PO4 PH B release 01, 03.01.13 Page 2 of 2
Lactic Acid	Lactic Acid	0,15	Purac

PROCEDURE

- 1. A: Heat the Oil Phase to 80°C and stir until everything has been melted.
- 2. B: Heat the water Phase whilst stirring to 80 $^\circ \text{C}.$
- 3. B in A: Homogenize.
- 4. C: Add whilst stirring.
- 5. D: Prepare separately and add whilst stirring to the other Phases.
- 6. E: Add whilst stirring and adjust the pH value to < 5,3.

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