## w/o Face Cream - "Glow"

## **Namaste** Spring/Summer 2024

Product Name	INCI Name	%W/W	Supplier
A			
Olivem 2090	Polyglyceryl-4 Olivate/Polyricinoleate	4.00	www.hallstarbeauty.com
Witarix MCT 60/40	Caprylic/Capric Triglyceride	13.00	www.ioioleo.de
Tegosoft DC MB	Decyl Cocoate	3.00	www.evonik.com
Tegosoft AC MB	Isoamyl Cocoate	2.00	www.evonik.com
Ewanol AR	Argania Spinosa Kernel Oil	1.00	www.wagnerlanolin.de
В			
RHEOBYK-7590 PC	Trihydroxystearin	2.00	www.byk.com
С			
Water	Aqua	65.00	
Glycerin	Glycerin 85%	3.00	www.gustavheess.de
D			
Optiphen BSB-W	Sodium Benzoate (and) Potassium	0.80	www.ashland.com
	Sorbate (and) Benzyl Alcohol		www.chempoint.com
Fragrance	Fragrance	0.20	www.bell-europe.com
E			
	Synthetic Fluorphlogopite (and)		
SYNCRYSTAL Ivory	Titanium Dioxide (and) Iron Oxides (and) Tin Oxide	4.50	www.eckart.net
SYNCRYSTAL Supernova Orange	Synthetic Fluorphlogopite (and) Iron Oxides (and) Tin Oxide	1.50	www.eckart.net

## Procedure:

- 1. Combine and disperse phase A until it is homogeneous
- 2. Add phase B to A and stir it until it is homogeneous, then heat phase AB to 60-65°C (necessary to activate thickening properties of RHEOBYK-7590 PC)
- 3. Combine phase C separate and add it very slowly to phase AB under high shearing to a homogeneous emulsion
- 4. Check and adjust pH to 6.5
- 5. Cool down to 40°C and add phase D under moderate shearing to phase ABC
- 6. Add phase E to ABCD with low to medium shear until it is homogeneous
- 7. Pour into appropriate container



## Stability:

Stable for at least 6 months at RT and 40°C Stable for at least 1 month at 50°C

Customer Support:

**ECKART GmbH** 

**ECKART America Corporation** info.eckart@altana.com info.eckart.cosmetics@altana.com

**ECKART Asia Limited** info.eckart.asia@altana.com

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