

## Skin Lightening Cream – “Soft Ivory”

Skin Care

Ref: SC/3382/EU

Product Name	INCI Name	%W/W	Supplier
<b>A</b>			
Water	Aqua	68.80	
<b>PURABYK R-5510</b>	<b>Bentonite (and) Xanthan Gum</b>	<b>2.00</b>	<b>www.eckart.net</b>
<b>B</b>			
Emulium Mellifera MB	Polyglyceryl-6 Distearate (and) Jojoba Esters (and) Polyglyceryl-3 Beeswax (and) Cetyl Alcohol	4.00	www.gattefosse.com
Cetyl Alcohol	Cetyl Alcohol	2.00	www.vwr.com
MOD MB	Octyldodecyl Myristate	2.00	www.gattefosse.com
Labrafac CC MB	Caprylic/Capric Triglyceride	5.00	www.gattefosse.com
Cetiol OE	Dicaprylyl Ether	5.00	www.carecreations.basf.com
<b>C</b>			
<b>SYNCRYSTAL Soft Ivory</b>	<b>Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxide (and) Tin Oxide</b>	<b>2.00</b>	<b>www.eckart.net</b>
<b>SYNAFIL S115</b>	<b>Synthetic Fluorphlogopite</b>	<b>3.00</b>	<b>www.eckart.net</b>
Agenaflo 9050	Corn Starch Modified	2.00	www.agrana.com
Gatuline Radiance	Propanediol (and) Evodia Rutaecarpa Fruit Extract	2.00	www.gattefosse.com
Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	2.00	www.ashland.com
Mandarina Girl	Fragrance	0.20	www.iff.com
Citric Acid (10%)	Citric Acid (and) Aqua	q.s.	

### Procedure:

1. Disperse PURABYK R-5510 in Water
2. Heat phase A and phase B separately to 80°C
3. Add phase B to phase A and emulsify
4. Cool down to 60°C and add phase C step by step while stirring
5. Adjust pH to 6.5 with citric acid (10%)

- ⇒ SYNCRYSTAL Soft Ivory turns the immediate lightening effect into a soft whitening direction thanks to its nude bulk color and illuminates the skin.
- ⇒ SYNAFIL S115 is a semi-translucent filler. It gives an incredibly soft skin feel to the formula, leads to a better pay off and enhance the texture of the application.
- ⇒ The Cosmos approved PURABYK R-5510 stabilizes the formulation and increase viscosity without being sticky.

### Stability:

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



### Customer Support

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