

## Tinted Day Lotion - "Soft Glow"

Skin Care

Ref: SC/3399/EU

Product Name	INCI Name	%W/W	Supplier
<b>A</b>			
Emulium Delta	Cetyl Alcohol (and) Glyceryl Stearate (and) PEG-75 stearate (and) Ceteth-20 (and) Steareth-20	5.00	www.gattefosse.com
Belsil DM 100	Dimethicone	4.00	www.wacker.com
MOD	Octyldodecyl Myristate	5.00	www.gattefosse.com
Cetiol Sensoft	Propylheptyl Caprylate	4.00	www.personal-care.basf.com
Cocoate BG	Butylene Glycol Cocoate	1.00	www.gattefosse.com
Escalol 557	Ethylhexyl Methoxycinnamate	6.00	www.ashland.com
Escalol 597	Octocrylene	2.00	www.ashland.com
<b>B</b>			
Water	Aqua	q.s.	
PURABYK-R 5510	Bentonite (and) Xanthan Gum	1.50	www.byk.com
Citric Acid (10%)	Citric Acid	q.s.	
Glycerin 85%	Glycerin	2.00	www.wagnerlanolin.de
<b>C</b>			
<b>SYNCRYSTAL Soft Ivory</b>	<b>Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxides (and) Tin Oxide</b>	<b>1.30</b>	<b>www.eckart.net</b>
<b>SYNCRYSTAL Soft Peach</b>	<b>Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxides (and) Tin Oxide</b>	<b>0.20</b>	<b>www.eckart.net</b>
<b>SYNAFIL S115</b>	<b>Synthetic Fluorphlogopite</b>	<b>3.00</b>	<b>www.eckart.net</b>
Sensiva SC 10	Caprylyl Glycol (and) Ethylhexylglycerin	0.50	www.schuelke.com
dl-alpha-Tocopheryl Acetate	Tocopheryl Acetate	0.50	www.imcdgroup.com
Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	1.00	www.schuelke.com
Silky Skin	Fragrance	0.30	www.bell-europe.com

### Procedure:

1. Mix and heat phase A to 75°C
2. Mix PURABYK-R 5510 and water under high shear
3. Adjust to pH 6.5 with citric acid, add Glycerin and heat to 75°C
4. Add phase B to phase A under high shear
5. Cool down to RT and add phase C step by step to phase AB
6. Pour into an appropriate container

- ⇒ SYNCRYSTAL Soft Ivory and SYNCRYSTAL Soft Peach in combination adds a touch of illumination on the skin
- ⇒ SYNAFIL S115 improves the spreadability of the lotion and gives a soft skin feel
- ⇒ PURABYK-R 5510 is a Cosmos approved rheological additive that thickens and stabilizes the lotion

### 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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