



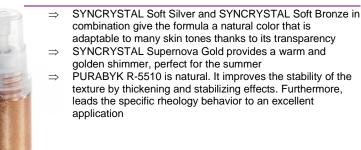
## Natural Après Sun Lotion - "Solar Skin" Ref: SuC/3278/EU

Sun Care

Product Name	INCI Name	%W/W	Supplier
A			
Water	Aqua	68.20	
PURABYK R-5510	Bentonite (and) Xanthan Gum	2.00	www.eckart.net
В			
Blanova Glycerine 85%	Glycerin	6.00	www.azelis.com
С			
Olivem 1000	Cetearyl Olivate, Sorbitan Olivate	3.00	www.btcompany.com
Biochemica Argan Oil Ref	Argania Spinosa Kernel Oil	4.00	www.hallstarbeauty.com
Biochemica Camellia Tea Oil	Camellia Oleifera Seed Oil	2.00	www.hallstarbeauty.com
MOD MB	Octyldodecyl Myristate	2.50	www.gattefosse.com
D			
Hydractin	Glyerin, Water, Disodium Adenosine Triphosphate, Carica Papaya (Papaya) Fruit Extract, Phenoxyethanol, Algin, Sodium Hydroxide	4.00	www.rahn-group.com
Biochemica Vitamin E Nat	Tocopherol	0.80	www.imcdgroup.com
D-Panthenol	Panthenol	1.00	www.carecreations.basf.com
Optiphen BSB-W	Sodium Benzoate (and) Potassium Sorbate (and) Benzyl Alcohol	0.80	www.ashland.com
Fragrance	Fragrance	0.20	www.bell-eurobpe.com
Allantoin	Allantoin	0.50	www.clariant.com
Citric Acid (10%)	Citric Acid (and) Aqua	q.s.	
E			
SYNCRYSTAL Soft Silver	Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Tin Oxide	1.00	www.eckart.net
SYNCRYSTAL Soft Bronze	Synthetic Fluorphlogopite (and) Iron Oxides	1.50	www.eckart.net
SYNCRYSTAL Supernova Gold	Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxides (and) Tin Oxide	2.50	www.eckart.net

## Procedure:

- 1.Sprinkle PURABYK R-5510 into a vortex of water and stir with very high shear for at least 15 minutes
- 2.Add B to A
- 3. Combine phase C separately
- 4. Heat phase AB and C separately to 80°C
- 5.Add C to AB slowly under high shear
- 6.Cool down ABC to at least 40°C
- 7.Add phase D to ABC step by step, adjust pH to 5.5-6.0
- 8. Add phase E to ABCD under low to medium shear



## 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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