

Brilliant Shampoo - "For Blonde Hair"

Hair Care

Ref: HC/1165/EU

Product Name	INCI Name	%W/W	Supplier
A			
SYNCRYSTAL Spring Gold	Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxides	0.20	www.eckart.net
Water	Aqua	56.77	
D-Panthenol 75 L	Panthenol	1.00	www.dsm.com
Carbopol Aqua SF-1	Acrylates Copolymer	5.80	www.lubrizol.com
B			
NaOH (10%)	Sodium Hydroxide (and) Water	1.50	-
C			
Setacin 103 Special	Disodium Laureth Sulfosuccinate	15.00	www.zschimmer-schwarz.de
Amidet N	PEG-4 Rapeseedamide	2.00	www.kaochemicals-eu.com
Betadet HR	Cocamidopropyl Betaine	8.00	www.kaochemicals-eu.com
Dekaquat 400 KC	Polyquaternium-10	0.13	www.jandekker.com
Arlypon F	Laureth-2	2.50	www.personal-care.basf.com
Plantacare 2000 UP	Decyl Glucoside	2.50	www.personal-care.basf.com
Promois WG-CAQ	Cocodimonium Hydroxypropyl Hydrolyzed Wheat Protein	0.30	www.seiwakasei.co.jp
Emanon HE	PEG-7 Glyceryl Cocoate	2.00	www.kaochemicals-eu.com
Avocado Oil	Persea Gratissima (Avocado) Oil	0.20	www.clr-berlin.com
D			
Nipaguard PO 5	Phenoxyethanol (and) Piroctone Olamine	0.50	www.clariant.com
Botanical Chamomille	Chamomilla Recutita Extract	0.80	www.bell-europe.com
Sunflower Fantasy	Fragrance	0.20	www.bell-europe.com
Sodium Chloride	Sodium Chloride	0.60	

Procedure

1. Mix ingredients of phase A
2. Add phase B while stirring
3. Stir until uniform
4. Mix phase C and add to phase AB
5. Stir until uniform
6. Add one by one ingredients of phase D

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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