

CA1108 BB Cream

Ingredients	%(w/w)	Functions	INCI designation	Supplier
Phase 1				
Gransil DM5	10	Feeling agent	Dimethicone (and) Polysilicone-11	Grant Industries
GI CD-10	7.7	Feeling agent	Cyclopentasiloxane (and) Stearoxy/Dimethicone Copolymer (and) Dimethicone	Grant Industries
Cyclomethicone	10	Feeling agent	Cyclomethicone	Basildon
Plurol Diisostearique CG	4	W/O emulsifier	Polyglyceryl-3 Diisostearate	Gattefosse
Gransurf 50C	2.8	Thickener	Dimethicone (and) PEG/PPG-18/18 Dimethicone	Grant Industries
CM3K40T4	15	UV dispersion	Cyclopentasiloxane (And) Titanium Dioxide (And) PEG-10 Dimethicone (And) Alumina (And) Methicone	Kobo
MOD	3	Emollient	Octyldodecyl Myristate	Gattefosse
FAS70USI	4	Pigment dispersion	Titanium Dioxide (And) Cyclopentasiloxane (And) PEG/PPG- 18/18 Dimethicone (And) Triethoxycaprylylsilane	Kobo
FAS50EYSI	0.6	Pigment dispersion	Iron Oxides (C.I. 77492) (And) Cyclopentasiloxane (And) PEG/PPG- 18/18 Dimethicone (And) Triethoxycaprylylsilane	Kobo
FAS55ERSI	0.2	Pigment dispersion	Iron Oxides (C.I. 77491) (And) Cyclopentasiloxane (And) PEG/PPG- 18/18 Dimethicone (And) Triethoxycaprylylsilane	Kobo
FAS60EBSI	0.05	Pigment dispersion	Iron Oxides (C.I. 77499) (And) Cyclopentasiloxane (And) PEG/PPG- 18/18 Dimethicone (And) Triethoxycaprylylsilane	Kobo
Lucentite SAN-P	2	Oil binder	Lithium Magnesium Sodium Silicate (And) Distearyltrimonium Chloride	Kobo
Microcare PM5	0.8	Preservatives		

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Ingredients	%(w/w)	Functions	INCI designation	Supplier
Phase 2				
DI Water	21.48	Carrier		
Butylene Glycol	5	Humectant		
Allantoin	0.3	Soothing agent		
Disodium EDTA	0.07	Chelating agent		
MSS-500/3H	1	Oil absorber	Silica	Kobo
Phase 3				
SP-500	2	Feeling agent		Kobo
EA-209	2	Feeling agent		Kobo
Vegetol Witch Hazel MCF2032 Hydro	1	Sebum regulator	Propylene Glycol (and) Water (and) Witch Hazel Extract	Gattefosse
Vegetol Licorice GR456 Hydro	1	Whitening active	Propylene Glycol (and) Water (and) Glycyrrhiza Glabra (Licorice) Root Extract	Gattefosse
Vegetol Roman Chamomile LC376 Hydro	1	Soothing agent	Propylene Glycol (and) Water (and) Anthemis Nobilis Flower Extract	Gattefosse
Vitamin E	0.3	Skin repair active		
Creation Originale JG 15581	0.7	Fragrance		Technico Flor
Cn-PS2	1	Hydration active		Kobo
Gs-PPY	1	Remove dead cell		Kobo
Ethanol	1	Solvent		
NaCl	1	Stabiliser		
Total	100			

Process:

1. Prepare Phase 1 and disperse Lucentite SAN-P over the surface of the oil phase and stir about 15 minutes until homogenous.
2. Mix all the ingredients in Phase 2 and stir until homogenous.
3. Add Phase 2 heated to 75-80°C into Phase 1 heated to 75-80°C and with moderate stirring speed.
4. Cool while stirring.
5. Finally, add Phase 3 into Phase 1+2 at about 45°C.
6. Complete cooling.

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