

CA1057 BB Cream

Ingredients	%(w/w)	Functions	Supplier	RM/kg	Pack size	Price/kg
Phase 1						
Phenyl Trimethicone	5	Feeling agent	Basildon			0
Cyclomethicone	8	Feeling agent	Basildon	44	20	3.52
Plurol Diisostearique CG	4	W/O emulsifier	Gattefosse	128	25	5.12
DC5225C	15	W/Si emulsifier				0
CM3K40T4	15	UV dispersion	Kobo	450	5	67.5
Beeswax	0.7	Thickener		68	25	0.476
BC 20cS	2	Feeling agent	Basildon	36	20	0.72
MOD	3	Emollient	Gattefosse	108	20	3.24
FAS70USI	4	Pigment dispersion	Kobo	390	5	15.6
FAS50EYSI	0.6	Pigment dispersion	Kobo	450	5	2.7
FAS55ERSI	0.2	Pigment dispersion	Kobo	450	5	0.9
FAS60EBSI	0.05	Pigment dispersion	Kobo	450	5	0.225
Ethanol	1	Solvent				0
Lucentite SAN-P	1.5	Oil binder	Kobo	480	10	7.2
Microcare PM5	0.8	Preservatives		58	25	0.464
Phase 2						
DI Water	21.78	Carrier				0
Butylene Glycol	5	Humectant				0
Allantoin	0.3	Soothing agent		69	25	0.207
Disodium EDTA	0.07	Chelating agent				0
MSS-500/3H	1	Oil absorber	Kobo	350	20	3.5

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Ingredients	%(w/w)	Functions	Supplier	RM/kg	Pack size	Price/kg
Phase 3						
SP-500	2	Feeling agent	Kobo	680	10	13.6
EA-209	2	Feeling agent	Kobo	390	20	7.8
Vegetol Witch Hazel MCF2032 Hydro	1	Sebum regulator	Gattefosse	118	5	1.18
Vegetol Licorice GR456 Hydro	1	Whitening active	Gattefosse	83	5	0.83
Vegetol Roman Chamomile LC376 Hydro	1	Soothing agent	Gattefosse	98	25	0.98
Vitamin E	0.3	Skin repair active		320	5	0.96
Creation Originale JG 15581	0.7	Fragrance	Technico Flor	150	25	1.05
Cn-PS2	1	Hydration active	Kobo	900	5	9
Gs-PPY	1	Remove dead cell	Kobo	860	5	8.6
NaCl	1	Stabiliser				0
Total	100					155.372

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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