

CA 1006 Anti-ageing Cream

Ingredients	%(w/w)	Functions	INCI designation	Supplier
Phase 1				
Emulium Kappa	6	O/W emulsifier & NMF	Candelilla/Jojoba Rice Bran Polyglyceryl-3 Esters (and) Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Lactylate	Gattefosse
Labrafac CC	5	Emollient	Caprylic/Capric Triglycerides	Gattefosse
Florasun 90	3	Emollient	Sunflower Oil	Floratech
Cetearyl Alcohol	2	Thickener	Cetearyl Alcohol	
Isostearyl Isostearate	3	Emollient	Isostearyl Isostearate	Gattefosse
BPD-500W	5	Feeling agent	Microspheres Complex	Kobo
Phase 2				
Deionised Water	64			
Lucentite SWN	0.3	Water binding agent	Lithium Magnesium Sodium Silicate	Kobo
Phase 3				
Xanthan Gum	0.2	Gelling agent		
Glycerine	5	Humectant		
Phase 4				
Transcutol CG	3	Activity Enhancer	Ethoxyglycol	Gattefosse
Gatuline In-Tense	2	Firming active	Caprylic/Capric Triglycerides (and) <i>Acmella Spilanthes flower</i> extract	Gattefosse
Hematite	0.5	Collagen Booster	<i>Hematite</i> extract	Gattefosse
PF.RS10011 Fleur De Kenya	0.2	Fragrance		Technico Flor
Microcare PM5	0.8	Preservatives		
Total	100			

This formula is presented in good faith, and we believe it is correct, but no warranty as to accuracy of results, or fitness for a particular use is given, nor is freedom from patent infringement to be inferred. It's offered solely for your consideration, investigation and verification.

Process:

1. Disperse Lucentite SWN in Phase 2 into deionised water and stir until it mix well.
2. Premix Xanthan Gum with Glycerine in Phase 3.
3. Add Phase 3 into Phase 2 with planetary stirring until homogenous and heat Phase 2+3 to 80°C.
4. Add in Phase 1 heated to 80°C into Phase 2+3 heated to 80°C with rapid agitation (e.g. rotor stator mixer, 2000 rpm) for 10 minutes.
5. Cool while stirring with moderate stirring speed (planetary).
6. Add in the ingredients in Phase 4 one by one according to the order into Phase 1+2+3 with moderate stirring at about 35°C.
7. Complete cooling.



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