

CA 1103 Anti-Acne Cream

Ingredients	%(w/w)	Functions	INCI designation	Supplier
<u>Phase 1</u>				
Emulium Delta	6	O/W emulsifier	Cetyl Alcohol (and) Glyceryl Stearate (and) PEG-75 Stearate (and) Ceteth-20 (and) Steareth-20	Gattefosse
MOD	7	Emollient	Octyldodecyl Myristate	Gattefosse
BC Volatile 5	5	Feeling agent	Cyclomethicone	Basildon
Geleol Pastilles	2	Thickener	Glyceryl Stearate	Gattefosse
Florasun 90	2	Emollient	Hybrid Sunflower (<i>Helianthus annuus</i>) Oil	Floratech
Isostearyl Isostearate	3	Emollient	Isostearyl Isostearate	Gattefosse
<u>Phase 2</u>				
Demineralized water	59.25	Chelating agent	Disodium EDTA	
Disodium EDTA	0.05			
<u>Phase 3</u>				
Cytobiol Iris A	6	Anti-Acne active	Water (and) Alcohol (and) Propylene Glycol (and) Iris Florentina Root extract (and) Zinc Sulfate (and) Retinyl Palmitate	Gattefosse
Cytobiol Burdock	3	Reduction of sebum	Water (and) Propylene Glycol (and) Arctium Majus Root extract (and) Zinc PCA (and) Biotin	Gattefosse
Preservatives	0.2	Preservatives		
Gs-VA 100C	1.5	Skin regeneration	Butylene Glycol (and) Water (and) Palmitoyl Hydroxypropyl Trimonium Amylopectin/ Glycerine Crosspolymer (and) Polysorbate-20 (and) Retinol (and) Phenoxyethanol (and) Hydrogenated Lecithin (and) Methylparaben (and) BHT (and) Ethylparaben (and) Butylparaben (and) Propylparaben (and) Isobutylparaben (and) BHA	Kobo
Neoskin	5	Bateriostatic action	Water (and) Propylene Glycol (and) Mimosa Tenuiflora Bark extract	Gattefosse
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. While stirring, slowly add in Phase 2 heated to 75-80°C into Phase 1 heated to 75-80°C with rapid stirring.
2. Continue rapid stirring for 5 minutes.
3. Cool while stirring.
4. About 45°C, add Phase 3 into Phase 1, then increase the stirring speed.
5. Complete cooling.



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