

CA 1078 Anti-age Cream

Ingredients	%(w/w)	Functions	INCI designation	Supplier
Phase 1				
Emulium 22	4	O/W emulsifier	Tribehenin PEG-20 Esters	Gattefosse
Labrafac CC	15	Emollient	Caprylic/Capric Triglycerides	Gattefosse
Phase 2				
Deionized Water	77.3	Gelling agent		
Ultrez 20	0.25	Gelling agent		
Xanthan Gum	0.2			
Phase 3				
NaOH (50% Soln)	0.25	pH Neutralizer		
Phase 4				
PF. JG 10266	0.2	Fragrance		Technico Flor
Microcare PM5	0.8	Preservatives	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben (and) Butylparaben (and) Isobutylparaben	Thor Specialties
Gatuline Expression	2	Anti-wrinkle active	Alcohol (and) Water (and) Acmella Oleracea extract	Gattefosse
	100			

Process:

1. Disperse Ultrez 20 and Xanthan Gum over deionized water. Let stand.
2. Add Phase 1 heated to 75-80 C into Phase 2 heated to 75-80 C with agitation.
3. Add Phase 3 into Phase 1+2 and stir for about 5 minutes until homogeneous.
4. Cool while stirring.
5. Finally, add Phase 4 into Phase 1+2+3 at 45oC and stir until homogeneous.
6. Complete cooling.

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