

CA1070 Cocoon Cream

Ingredients	% (w/w)	Functions	INCI designation	Supplier
<u>Phase 1</u>				
Emullium Delta	6	O/W Emulsifier	Cetyl alcohol (and) glyceryl stearate (and) PEG-75 Stearate (and) Ceteth-20 (and) Steareth-20	Gattefosse
Lipocire A	4	Texture Agent	Hydrogenated Palm Kernel Glycerides (and) Hydrogenated Palm Glycerides	Gattefosse
Labrafac CC	2	Emollient	Capric/Caprylic Triglycerides	Gattefosse
BC Volatile 5	6	Feeling Agent	Cyclomethicone	Basildon
Isostearyl Isostearate	4	Emollient	Isostearyl Isostearate	Gattefosse
Floramac 10	3	Emollient	Ethyl Macadamiate (and) Tocopherol (and) Malic Acid	Floratech
<u>Phase 2</u>				
DI Water	67	Water	Water	
Ultrez 20	0.3	Gelling Agent	Ultrez 20	
Xanthan Gum	0.2	Gelling Agent	Xanthan Gum	
<u>Phase 3</u>				
Sodium Hydroxide	0.6	Neutralizing Agent	Sodium Hydroxide	
<u>Phase 4</u>				
ASO-I2	3	Powder	Aluminum Starch Octenylsuccinate (And) Isopropyl Titanium Triisostearate	KOBO
<u>Phase 5</u>				
Preservative	0.8	Preservative	Preservative	
Gatuline In-Tense	2	Anti-aging Active	Capric/Caprylic Triglycerides (and) Spilanthes Acmella Flower Extract	Gattefosse
Fragrance	0.3	Perfume	Perfume	

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Ingredients	% (w/w)	Functions	INCI designation	Supplier
Phase 6				
FDC Yellow	0.75	Yellow Dye	Yellow Dye	
Blue Dye	0.05	Blue Dye	Blue Dye	
Total	100			

Process:

1. Under stirring, disperse Ultrez 20 into water of phase 2 at room temperature and let it to stand. Add in xanthan gum and stir and continue stirring and heat to 80°C.
2. Mix the ingredients of phase 1 and heated to 80°C.
3. Under rapid stirring, add 2 to 1 and stir for about 5 mins.
4. Add phase 3 and maintain rapid stirring for about 3mins.
5. Cool under moderate planetary stirring and at about 35°C, add the others ingredients.
6. Complete cooling

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