

CA 1072 Facial Mud

Ingredients	%(w/w)	Functions	INCI designation	Supplier
<u>Phase 1</u>				
Emulium Kappa	6	O/W emulsifier	Candelilla/ Jojoba/ Rice Bran Polyglyceryl-3 Esters (and) Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Lactylate	Gattefosse
Labrafac CC	4	Emollient	Caprylic/Capric Triglyceride	Gattefosse
Florasun 90	3	Nourishing active	Sunflower Seed Oil	Floritech
Cereal Germ Oil	3	Nourishing active	Corn Oil (and) Sunflower Seed Oil (and) Soybean Oil	Gattefosse
Geleol Pastilles	3.5	Texture agent	Glyceryl Stearate	Gattefosse
Cetyl Alcohol	1	Texture agent	Cetyl Alcohol	Chemie
Cyclomethicone	3	Feeling agent	Cyclopentasiloxane	Basildon
<u>Phase 2</u>				
Cocoate BG	2	Wetting agent	Butylene Glycol Cocoate	Gattefosse
WE70B	2	Coloring agent	Iron Oxide (CI 77499) (and) Polyglyceryl-4 Isostearate (and) Cetyl PEG/PPG-10/1 Dimethicone (and) Hexyl Laurate (and) Isopropyl Titanium Triisostearate	Kobo
<u>Phase 3</u>				
Deionised water	54.65			
Disodium EDTA	0.05	Chelating agent		
<u>Phase 4</u>				
Glycerine	5	Humectant		
Xanthan Gum	0.3	Gelling agent		

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Ingredients	%(w/w)	Functions	INCI designation	Supplier
Phase 5				
Microcare PM5	0.8	Preservative		
PF	0.7	Perfume		Technico Flor
Kaolin	5	Clarifying agent	Kaolin	Chemie
Corum 9230	1	Cooling agent	Menthyl Lactate	Corum
Syntran PC 5100	5	Firming agent	Polyacrylate-21 (and) Acrylates/DimethylAminoEthyl Methacrylate Copolymer	Interpolymer
Total	100			

Process:

1. Predissolve Xanthan Gum into Glycerine. Let stand.
2. Add Phase 4 into Phase 3 with moderate agitation.
3. Premix WE70B with Cocoate BG in Phase 2. Then, add into Phase 1 and stir homogeneously.
4. Add in Phase 3+4 heated to 80°C into Phase 1+2 heated to 80°C with moderate agitation.
5. Homogeneous for about 2 minutes and turn the stirrer to low agitation.
6. Cool while stirring and add in the ingredients in Phase 5 at 45°C.
7. Complete cooling.

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