

Anti-age Foundation O/W

Smoothing anti-age foundation for mature skin types. Coloursphere® colour composites and Nylonpoly® WL 10 AF are used as their spherical shape and 10 micron size create a soft focus effect. The illusion of smooth skin is further maximized with the addition of Siltext® Mat, Siltext® Velvet and Fiflow® BTX. In addition to smoothing the skin, the Siltext® and Nylonpoly® products add mattness to the formulation. They provide smooth skin feel upon application and a powdery feel during wear. Creasil® 7 IE increases the stay-on qualities. Fiflow® BTX functions as an instant wrinkle filler and an anti-age active. The use of Meadowfoam Seed Oil®, along with skin friendly Biomethics® Emulsifier LHS, bring added skin care benefits to the formulation while also preventing moisture loss. Creasperse® TR 35 AF 65 provides SPF and high UVA-protection for preventing further photoaging, in the UVA region of the daylight.

Ingredients	INCI Name	Qty%	Supplier
Phase A			
	Water	q.s.	
	Glycerine	2,00	
	Butylene Glycol	2,50	
	Xanthan Gum	0,20	
	Disodium EDTA	0,05	
	Chlorphenesin	0,20	
	Hexamidine Diisethionate	0,05	
Biomethics® Emulsifier LHS	Sucrose Stearate (and) Hydrogenated Lecithin (and) Helianthus Annuus (Sunflower) Wax (and) Helianthus Annuus (Sunflower) Seed Oil (and) Xanthan Gum (and) Tocopherol (and) Phenoxyethanol	4,00	1)
Phase B			
	BHT	0,05	
	Tocopheryl Acetate	0,50	
	Benehyl Alcohol	1,60	
	Glyceryl Stearate	1,50	
Creanatural® LAB	Butyrospermum Parkii (Shea Butter) (and) Limnanthes Alba (Meadowfoam) Seed Oil	5,50	1)
Meadowfoam CP®	Limnanthes Alba (Meadowfoam) Seed Oil	1,00	1)
Meadowfoam Wax®	Hydrogenated Meadowfoam Seed Oil	2,00	1)
	Retinyl Palmitate	0,25	
Alphaflow® 30	Hydrogenated Polydecene	2,00	1)
Phase C			
Nylonpoly® WL 10 AF	Nylon-12 (and) Hydrogenated Polydecene	5,00	1)
Coloursphere® WL 10 Yellow HL	CI 77492 (Iron Oxides) (and) Styrene/Acrylates Copolymer (and) PEG 26 – PPG 30 Phosphate	2,00	1)
Coloursphere® WL 10 Black HL	CI 77499 (Iron Oxides) (and) Styrene/Acrylates Copolymer (and) PEG 26 – PPG 30 Phosphate	0,10	1)
Creasperse® TR 35 AF 65	Titanium Dioxide (and) Hydrogenated Polydecene (and) Hydroxystearic Acid	15,00	1)
Phase D			
Siltext® Velvet	Hydrogenated Polyisobutene (and) Dimethicone (and) Polyethylacrylate	3,00	1)
Siltext® Mat	Hydrogenated Polyisobutene (and) Dimethicone Crosspolymer	5,00	1)
Creasil® 7 IE	Isoeicosane (and) Dimethicone (and) Polyethacrylate	2,00	1)
	Parfum	0,50	
Phase E			
Fiflow® BTX	Perfluorohexane (and) Perfluoroperhydrophenanthrene (and) Perfluorodecalin (and) Perfluorodimethylcyclohexane	5,00	1)



Procedure:

1. Heat water and Biomethics® Emulsifier LHS together to temperature of 75- 80°C under slow agitation until an even milk is created.
2. Add the rest of the ingredient in phase A under same temperature and slow agitation. When phase A is homogeneous, increase the agitation for 10 minutes.
3. Heat phase B to temperature of 75-80°C and keep under agitation until homogenous.
4. Add phase B into phase A, and keep under strong agitation for 10 minutes.
5. Homogenize (6000rpm) the mixture (A+B) for 3 minutes.
6. Cool down to temperature below 35°C, and add phases C, D and E.
7. Homogenize (6000rpm) the mixture (A+B+C+D+E) for 1-2 minutes.

NOTE: Please note that sufficient preservative system needs to be used, we do not guarantee microbiological stability.

Suppliers:

- 1) CIT SARL/COSMO CHEM SARL

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