

MAY THE FORCE BE WITH YOU SKIN FLUID

HB 5/18-5

Fluid with light skin feel based on Neoplanta® Withania and TEGO® Cosmo C 100

PHASE	INGREDIENTS	% W/W
A	dermofeel® NC MB (Polyglyceryl-3 Distearate; Glyceryl Stearate Citrate)	3.00
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	2.00
	TEGOSOFT® AC MB (Isoamyl Cocoate)	3.00
	TEGOSOFT® OER MB (Oleyl Erucate)	2.00
	Carthamus Tinctorius (Safflower) Oil	2.00
	dermofeel® Toco 70 non GMO (Tocopherol; Helianthus Annuus (Sunflower) Seed Oil)	0.10
	dermosoft® GMCY MB (Glyceryl Caprylate)	0.30
	B	Water
	Butylene Glycol	0.75
	TEGO® Cosmo C 100 (Creatine)	1.00
C	Keltrol CG-SFT (Xanthan Gum)	0.50
D	NeoPlanta® Withania (Withania somnifera root extract, Glycerin, Water)	2.50
	dermosoft 1388 ECO (Glycerin; Aqua; Sodium Levulinate; Sodium Anisate)	3.50

Processing

1. Heat phase A and B separately to approx. 70 - 75 °C.
2. Add phase A to phase B with stirring¹).
3. Homogenise.
4. Add phase C at 50 °C and homogenize.
5. Add Phase D below 40 °C.
6. Adjust pH to approx. 5-5.5 1) Important: If phase A has to be charged into the vessel first, phase B must be added without stirring.

Remarks

Emulsion viscosity: 10 Pas [Brookfield RVT, spindle 4, 5 rpm]

pH value: ~ 5.5

Disclaimer:

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