

LOTION

CHN BR 90-1-1

PHASE	INGREDIENTS	% W/W
A	dermofeel® NC MB (Polyglyceryl-3 Distearate; Glyceryl Stearate Citrate)	2.00
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	6.50
	TEGOSOFT® OP (Ethylhexyl Palmitate)	6.50
B	Water	77.90
	Glycerin	3.00
	TEGO® Cosmo C 100 (Creatine)	0.50
	TEGO® Natural Betaine (Betaine)	1.50
	Carbomer	0.20
C	Triethanolamine (78 %)	0.20
D	SK-INFLUX® (Ceramide NP; Ceramide AP; Ceramide EOP; Phytosphingosine; Cholesterol; Sodium Lauroyl Lactylate; Carbomer; Xanthan Gum)	1.00
E	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	0.70
Z	Perfume	q.s.

Processing

1. Add TEGO® Carbomer 141 into water phase with gentle stirring.
2. Heat phase A and phase B to 85°C.
3. Add phase A into phase B with stirring, then homogenize with 20000 rpm, 90 sec.
4. Cool down below 60 °C with stirring, add phase C.
5. Cool down to 40 °C, add phase D.
6. Cool down below 30 °C, add phase E.

Remarks

Viscosity: ~ 8 Pa.s (Brookfield RV DV-I, sp. 5, 10 rpm)
pH: 6 ~ 6.5

Antimicrobial effectiveness testing: not performed

Disclaimer:

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