



Formulation

IN-SHOWER MOISTURIZING BODY LOTION

IA 07/16-07

INGREDIENTS

PHASE	INGREDIENTS	% W/W
A	TEGO® Care LTP MB (Sorbitan Laurate; Polyglyceryl-4 Laurate; Dilauryl Citrate)	2.00
	TEGOSOFT® TN (C12-15 Alkyl Benzoate)	8.00
	TEGOSOFT® OER MB (Oleyl Erucate)	8.00
	Vitis Vinifera (Grape) Seed Oil	5.00
B	Water	ad 100.00
	Xanthan Gum	0.20
	Glycerin	3.00
C	TEGO® Carbomer 341 ER (2 % in water) (Acrylates / C10-30 Alkyl Acrylate Crosspolymer)	10.00
D	Sodium Hydroxide (10 % in water)	q.s.
E	Perfume	0.30
	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	0.70

PROCESSING

1. Disperse the gum in water.
2. Prepare phase A and B separately.
3. Add phase B to phase A without stirring.
4. Homogenize.
5. Add phase C. Stir sufficiently.
6. Adjust pH to 6.0 - 6.5 with D.

7. Add E and stir.

REMARKS

Viscosity (Brookfield RVDV-E, s 04, 20 rpm): approx. 5 Pas.

Disclaimer:

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