

SUMMER FEEL MOISTURIZING BODY LOTION

SF 07/16-01

PHASE	INGREDIENTS	% W/W
A	TEGO® Care 450 MB (Polyglyceryl-3 Methylglucose Distearate)	2.00
	TEGO® Alkanol 1618 (Cetearyl Alcohol)	1.00
	Octyldodecanol	10.00
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	5.00
	TEGOSOFT® TN (C12-15 Alkyl Benzoate)	2.00
B	Water	65.30
	Glycerin	3.00
C	Sepigel 305 (Polyacrylamide (and) C13-14 Isoparaffin (and) Laureth-7)	1.00
D	Water	5.00
	Dihydroxyacetone	2.00
	Alcohol	3.00
E	Citric Acid (10% sol. in water)	q.s.
F	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	0.70
Z	Perfume	q.s.

Processing

1. Heat phase A and B separately to approx. 80 °C.
2. Add phase A to phase B with stirring¹⁾.
3. Homogenize.
4. Cool with gentle stirring to approx. 40 °C and add phase C.
5. Homogenize for a short time.
6. Cool with gentle stirring and add phase D below 30 °C.
7. Adjust the pH value to 4.0-4.5 with phase E.
8. Add phase F and stir well.

1) Important: If phase A has to be charged into the vessel first, phase B must be added without stirring.

Remarks

Viscosity (Brookfield RVDV, sp. 5, 30 rpm): 8 Pas

Stable up to 45° C.

Disclaimer:

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