

NATURAL AEROSOL WHIPPED CREAM

FU 05/16-51

O/W Bodyfoam

PHASE	INGREDIENTS	% W/W
A	TEGO® Care PBS 6 MB (Polyglyceryl-6 Stearate (and) Polyglyceryl-6 Behenate)	4.00
	TEGIN® M Pellets MB (Glyceryl Stearate)	0.50
	Stearyl Alcohol	0.50
	TEGOSOFT® OER MB (Oleyl Erucate)	5.00
	TEGOSOFT® DC MB (Decyl Cocoate)	5.00
	TEGOSOFT® MM MB (Myristyl Myristate)	1.00
	TEGOSOFT® CR MB (Cetyl Ricinoleate)	1.00
	Butyrospermum Parkii (Shea) Butter	6.00
	Theobroma Cacao (Cocoa) Seed Butter	5.00
	Persea Gratissima (Avocado) Oil	2.00
	B	Water
Glycerin		5.00
C	Keltrol CG-SFT (Xanthan Gum)	0.50
D	TEGO® Betain 810 (Capryl/Capramidopropyl Betaine)	1.00
	REWOTERIC® AM C (Sodium Cocoamphoacetate)	1.00
	Rokonsal BSB-N (Benzyl Alcohol; Glycerin; Benzoic Acid; Sorbic Acid)	1.00
E	Citric Acid (10% sol. in water)	q.s.
Z	Perfume	q.s.

Processing

1. Heat phase A and B up to 75 °C.
2. Add phase A to phase B with stirring1).
3. Homogenize.
4. Cool with gentle stirring.
5. Add phase C below 60 °C.
6. Homogenize for a short time.
7. Cool with gentle stirring.
8. Add phase D below 30 °C.
9. Homogenize for a short time.
10. Adjust pH with phase E to 5.0 - 5.5.

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

Remarks

Mix with Propellant (Butane/Propane/Isobutane)
Ratio: 90% Emulsion, 10% Propellant

Formulation viscosity: 14 Pas (Brookfield RV DV-I, sp. 4, 5 rpm)

Disclaimer:

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