NATURAL O/W HAND CREAM
MMS 5834-009

PHASE	INGREDIENTS	% W/W
A	**TEGO® Care PSC 3 MB** (Polyglyceryl-3 Dicitrate/Stearate)	2.50
	TEGOSOFT® AC MB (Isoamyl Cocoate)	7.00
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	5.50
	Prunus Amygdalus Dulcis (Sweet Almond) Oil	5.00
B	Glycerin	3.00
	Water	75.80
C	Sodium Hydroxide (10 % in water)	q.s.
D	Xanthan Gum	0.50
E	Euxyl K 900 (Benzyl Alcohol, Ethylhexylglycerin, Tocopherol)	0.70
Z	Perfume	q.s.

Processing

1. Heat phase A and B separately to approx. 70 - 75°C.
2. Add phase A to phase B with stirring. 1)
3. Homogenize.
4. Cool with gentle stirring and add phase C at 40°C.
5. Homogenize for a short time.
6. Add phase D and E and stir well.
7. Adjust the pH 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

Viscosity: 73 Pas (Brookfield, Sp. 93, 10 rpm)
pH: ~5.5

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POWER TO CREATE