

Hand Balsam (SLI-005)

Balm for the hands – pamper your hands with rich and natural oils and feel a smooth and well-groomed skin.

Phase	Ingredient	INCI	% w/w	Function
A	Water demin.	AQUA	QS	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	Xanthan Gum	XANTHAN GUM	0.30	Thickener
	CORN PO4 PH B (AGRANA Stärke)	DISTARCH PHOSPHATE	3.00	Sensory Enhancement
B	Montanov™ 68 MB	CETEARYL ALCOHOL, CETEARYL GLUCOSIDE	1.50	Emulsifier
	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	2.00	Emulsifier
	Nat Sunflower Wax (NATUROCHIM S.A.S.)	HELIANTHUS ANNUUS SEED WAX	3.00	Stabilizer
	Nat Organic* Argan Wax (NATUROCHIM S.A.S.)	HYDROGENATED ARGANIA SPINOSA KERNEL OIL	2.00	Stabilizer
	Premium Organic* Argan Butter (NATUROCHIM S.A.S.)	ARGANIA SPINOSA KERNEL OIL, HYDROGENATED ARGANIA SPINOSA KERNEL OIL	1.00	Butter
	Nat Deodorized Apple Seed Oil (NATUROCHIM S.A.S.)	PYRUS MALUS SEED OIL	2.00	Emollient
	APRICOT KERNEL OIL	PRUNUS ARMENIACA KERNEL OIL	3.00	Emollient
C	Sharomix® EG10 (Sharon Personal Care)	ETHYLHEXYLGLYCERIN, PHENOXYETHANOL	1.00	Preservative
	Parfümö! Miyaki (Frey + Lau GmbH)	PARFUM	0.50	Perfume
D	Citric Acid (10%)	CITRIC ACID	QS	pH - Adjuster

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Specification:

Appearance: White cream

pH-value: 5.20 – 5.70

Viscosity: approx. 26000 mPas
(IKA Rotavisc me-vi, SP9, 5rpm, 20°C)

Stability: Stable for 3 months at 4°C, 20°C and 40°C,
1 month at 45°C

Procedure:

- I. Mix the components of phase A while stirring and heat up to 80°C.
- II. Mix the components of phase B while stirring and heat up to 80°C.
- III. Add phase B to phase A and homogenize for 5 – 10 minutes.
- IV. Cool down to 35°C and add phase C.
- V. Set pH-value with phase D.

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