

## **Mild Cream Peeling**

Formulation-No.: SMI 31/12h

Phase	INCI	Components/Supplier	%	Function
I	GLYCERYL STEARATE SE	HallStar® GMS SE (HallStar)*	5.00	Emulsifier
	BUTYROSPERMUM PARKII BUTTER	Shea Butter – Certified Organic (HallStar- Biochemica)*	2.00	Emollient
	ALCOHOL	Ethanol, 96%	4.00	Solvent
	OLEA EUROPAEA FRUIT OIL	Olive Oil [EVCO] <sup>™</sup> (HallStar-Biochemica)*	4.00	Emollient
	CETEARYL ALCOHOL, CETYL PALMITATE, SORBITAN PALMITATE, SORBITAN OLEATE	Olivem VS Feel (HallStar-Italia)*	3.50	Stabiliser
II	AQUA	Water	up to 100	Carrier
	MAGNESIUM ALUMINUM SILICATE	Veegum® pure (R.T. Vanderbilt)*	0.80	Stabiliser
	GLYCERIN	Glycerin	3.00	Moisturiser
III	SILICA	NatSil Phytpeel 300 (Greenphyt)*	4.00	Peeling particles
	ILLITE	Color Clay Tilia (Color Clay)*	1.00	Absorbing particles
IV	SODIUM BENZOATE, POTASSIUM SORBATE	Euxyl® K 712 (Schülke & Mayr)	q.s.	Preservative
V	TOCOPHEROL	Vitamin E Natural (HallStar-Biochemica)*	0.50	Antioxidant
	PARFUM	Moringa 1319 (Vanessence)*	0.30	Fragrance

<sup>\*</sup>distributed by C.H. Erbslöh

## **Procedure:**

Heat the water of phase II to 75°C and add Veegum pure while mixing at high speed (3000rpm, 30min). Add Glycerin after the hydration process. Mix the ingredients of phase I. Heat phase I and II separately to 75°C. Add phase I slowly to phase II while stirring. Cool with mixing. Finally below 40°C add the ingredients of phase III (peeling powder), IV (preservative) and V (antioxidant, fragrance) one after the other. Adjust the pH to 5.0 with Citric Acid.

Appearance: beige-white viscous emulsion with particles

**pH:** 5.0

Storage stability: 3 months/40°C

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