



## Hair | Hey care | scalp leave-on treatment | HC-LEN-038-01 | tube

This light leave-on gel-cream soothes and nourishes dry scalp and thus helps to reduce dandruff and irritation thanks to the conditioning effects of orange wax and CocoJelly. It can be applied to dry or towel-dry scalp by gradually parting the hair, applying small droplets, and massaging them in gently.

Phase	Tradename	INCI (EU)	Supplier	%
<b>A</b>	Water	Aqua	--	ad 100
	Glycerin	Glycerin	Merck	4.00
	Covathick 2009	Microcrystalline Cellulose, Cellulose gum	Sensient	1.50
<b>B</b>	Arlacel 165	Glyceryl Stearate, PEG-100 Stearate	Croda	2.00
	Lanette O	Cetearyl Alcohol	BASF	3.00
	KahlWax 6698 Orange	Citrus Aurantium Dulcis Peel Cera, Rhus Verniciflua Peel Cera	KahlWax	1.50
	KahlJelly 7038 Coco	Cocos Nucifera Oil, Olea Europaea Fruit Oil, Rhus Verniciflua Peel Cera, Helianthus Annuus Seed Cera	KahlWax	5.00
<b>C</b>	Panthenol	Panthenol	--	0.50
	Blood Orange NaTrue V/80 095	Parfum	Vögele	0.30
	Preservative			q.s.

### Procedure

Premix phase A and heat to 75–80 °C under stirring. Homogenize until a uniform, white gel is obtained. Heat phase B separately to 80–85 °C. Add phase B to A under agitation. Continue mixing at 80 °C for 3–5 minutes. Start cooling and continue mixing. Add phase C below 40 °C and fill into suitable packaging.

### Specification values

Appearance: pale orange gel-cream

pH value: 5.5

Viscosity (Brookfield: RV; speed: 20 rpm; Sp T-C): 32,400 mPas

Stability: passed three months at RT, 40 °C, and 50 °C