

**FOREVER PERFECT: Anti-acne treatment serum**

Ref. F-03/W-0026/01



TRADE NAME (INCI)	FUNCTION	SUPPLIERS	% w/w
<b>Step 1 : dilution 1:2</b>			
<b>A</b>			
<b>Massocare Milk3</b> (Caprylic/capric Triglyceride, Triethylhexanoin, Glycerin, Polyperfluoroethoxymethoxy Difluoroethyl PEG Phosphate)	<i>o/w concentrated emulsion</i>	(1)	33.50
Water (Aqua)	<i>solvent</i>		66.50
<b>Step 2 : creamy-gel</b>			
<b>A</b>			
Dilution 1:2 up to			100.00
<b>B</b>			
<b>Massocare TCK A1</b> (Sodium Polyacrylate, Paraffinum Liquidum, Trideceth-6)	<i>rheology modifier</i>	(1)	1.50
<b>C</b>			
Alcohol denat. (Alcohol denat.)	<i>solvent</i>		5.00
<b>MultiEx Magnotics</b> (Thujopsis Dolabrata Extract, Camellia Sinensis Leaf extract, Citrus Grandis (Grapefruit) Fruit extract, Magnolia Kobus Bark Extract, Butylene Glycol)	<i>anti-acne</i>	(2)	2.00
<b>Ecoflax Ω-3</b> (Linolenic Acid)	<i>emollient</i>	(3)	2.00
<b>Bioxan-E 1000 I.U.</b> (Tocopherol)	<i>anti-oxidant</i>	(3)	0.10
<b>D</b>			
<b>Protelan PCA40</b> (Sodium PCA, Glycerin)	<i>moisturiser</i>	(4)	2.00
<b>E</b>			
<b>FMLT AzelaSphere 10.0</b> (Aqua, Azelaic Acid, Caprylic/capric Triglyceride, Lecithin, Phytosterols, Beta-sitosterol, Butyrospermum Parkii (Shea Butter), Ceramide-3)	<i>anti-acne, whitening</i>	(2)	2.00
<b>F</b>			
Aceite de oliva y citricos 6038P (Parfum)	<i>perfume</i>	(5)	q.s.

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**APPEARANCE** : ivory light creamy-gel

**SPECIFICATIONS :**

Viscosity : 19.725 mPa·s (Brookfield LVT, Spindle C, 12 rpm) 24°C

pH : 5.35

**PROCEDURE (cold process) :**

**Step 1 :**

1. Add water to Massocare Milk3 whilst stirring
2. Homogenise mixture for 2 minutes (Silverson: 3.000 rpm)
3. Stir for 20-30 minutes

**Step 2 :**

1. Add phase B to phase A whilst stirring moderately
2. Homogenise mixture for 2 minutes (Silverson: 3.000 rpm)
3. Stir for 20-30 minutes
4. Add ingredients of phase C and homogenise 1½ more (Silverson: 3.000 rpm)
5. Add progressively ingredients of phases D, E and perfume progressively, whilst stirring slowly
6. Stir (100-200 rpm) during 30 minutes
7. Adjust final pH approx. 6.00

**KEY INGREDIENTS :**

**Massocare Milk3** - concentrated o/w emulsion for sprayables, milks and creamy-gels

**Massocare TCK A1** - ready-to-use thickener and stabiliser

**Ecoflax Ω-3** - ecocert-compliant liquid organic omega 3 from the flax seed oil

**Protelan PCA40** - ecocert-compliant physiological skin moisturizer

**FMLT AzelaSphere 10.0** - powerful delivery system for Azelaic Acid; anti-microbial, anti-inflammatory and hyperpigmentation (anti-hair loss, anti-hyperkeratosis)

**SUPPLIERS :**

(1) Cial. Quimica Massó - (2) BioSpectrum - (3) BTSA - (4) Zschimmer & Schwarz - (5) Eurofragrance