



## Deo Cream 24-hour with AGENAFLO 9051

“Formulated and developed by Dr. Straetmans”

**Claims\*:** Soft and elegant skin feel with quick absorption  
 24h-deodorant activity  
 dermosoft® decalact deo as proven active

**Ingredients**                      **INCI-Name**                      **%w/w**    **Supplier**

### Phase A

Deionised Water	Aqua	70,15	
Presolution of dermosoft® 688 eco (sol 10%)	Aqua, Glycerin, Sodium Anisate	2,00	Dr.Straetmans
dermosoft® Octiol	Caprylyl Glycol	0,30	Dr.Straetmans

### Phase B

symbio® muls GC	Glyceryl Stearate Citrate, Cetearyl Alcohol, Glyceryl Caprylate	6,00	Dr.Straetmans
dermofeel® sensolv	Isoamyl Laurate	6,00	Dr.Straetmans
Xiameter PMX 1184	Dimethicone, Trisiloxane	6,00	Dow Corning
dermofeel® TEC eco	Triethyl Citrate	3,00	Dr.Straetmans
dermosoft® decalact deo	Sodium Caproyl/Lauroyl Lactylate, Triethyl Citrate, Salvia Officinalis (Sage) Oil	0,50	Dr.Straetmans

### Phase B1

Carbopol Ultrez 10	Carbomer	0,35	Noveon
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### Phase C

Glycerol (86%)	Glycerin	3,00	Merck
<b>AGENAFLO OS 9051</b>	<b>Aluminum Starch Octenylsuccinate</b>	<b>2,00</b>	<b>AGRANA</b>



## Phase D

Sinodor CQ	Citronellyl Methylcrotonate	0,50	Quest
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## Phase E

Perf. Grapefruit	Parfum	0,20	Cosnaderm
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## PROCEDURE

1. Heat phases A and B separately up to 80 °C.
2. Disperse B1 in B. Emulsify phase A into phase B while stirring.  
Homogenize for 1-2 min. using an Ultra Turrax.
3. Cool down to 40 °C and add premix of phase C and ingredients of phase D.
4. Adjust pH value to pH 4,0 – 5,0 and cool down to room-temperature.

### Specification Values:

Appearance: white emulsion

pH-value: 4,0 – 5,0

Viscosity (Brookfield: Helipath TF; Speed 10): Approx. 50.000 – 70.000 mPa.s.

**Stability:** More than 3 months stable at 20 °C, 40 °C and 4 °C.

**Microbiological Stability:** Proven

**\* deo-efficacy supported by in vivo and in vitro studies**

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