



Deo Roll on 24-hours with AGENAFLO OS 9051

“Formulated and developed by Dr. Straetmans”

Claims*: smooth 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	70,60	
Glycerol (85%)	Glycerin	5,00	Merck
dermosoft® OMP	Methylpropanediol; Caprylyl Glycol; Phenylpropanol	2,00	Dr. Straetmans

Phase A1

Permulen TR 2	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0,40	Noveon
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Phase B

dermofeel® sensolv	Isoamyl Laurate	2,00	Dr. Straetmans
AGENAFLO OS 9051	Aluminum Starch Octenylsuccinate	2,00	AGRANA
dermosoft® decalact deo	Sodium Caproyl/Lauroyl Lactylate, Triethyl Citrate, Salvia Officinalis (Sage) Oil	0,50	Dr. Straetmans
dermofeel® TEC eco	Triethyl Citrate	5,00	Dr. Straetmans

Phase C

dermofeel® G10LW	Polyglyceryl-10 Laurate; Aqua, Citric Acid	2,00	Dr. Straetmans
Ethanol (86%)	Alcohol denat.	10,00	Merck
Perf. Aqua Power Frag 49312174	Parfum	0,50	Drom
Sodium Hydroxide (sol. 10%)	Sodium Hydroxide	q. s.	Merck



PROCEDURE

1. Premix phase A. Dissolve A1 in phase A under high force stirring until it is completely dissolved.
2. Premix phase B. Add phase B to phase A while stirring.
3. Homogenize for 1-2 min using Ultra Turrax.
4. Premix phase C and add under medium stirring to phase A/A1/B. Adjust pH value if necessary.

Specification Values

Appearance: Milky liquid

pH value: 4,5 – 5,0

Viscosity (Brookfield: Helipath TF; Speed 10): Approx. 1.000-3.000 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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