

## Pre Tan Body Lotion Eco

L008-62-1107

**Claims:** Preservative free  
Light skin feel  
With natural tan activator



Phase	Ingredient	INCI	Supplier	%
A	Deionised Water	Aqua		53.55
	Rose Flower Water	Rosa Centifolia Flower Water	Sanoflore	15.00
	Glycerol	Glycerin		5.00
	<b>dermosoft® GMCY</b>	Glyceryl Caprylate	<b>Dr. Straetmans</b>	<b>0.30</b>
	<b>dermosoft® 700 B</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.70</b>
	<b>dermosoft® 688 ECO</b>	Parfum	<b>Dr. Straetmans</b>	<b>0.20</b>
A1	Keltrol RD	Xanthan Gum	Kelco	0.25
B	<b>dermofeel® GSC</b>	Glyceryl Stearate Citrate	<b>Dr. Straetmans</b>	<b>2.50</b>
	Cocoa Butter	Theobroma Cacao (Cocoa) Seed Butter	Gustav Heess	3.00
	<b>dermofeel® TC-7</b>	Triheptanoin	<b>Dr. Straetmans</b>	<b>6.00</b>
	Phytosqualan	Squalane	NRC / Sophim	3.00
	Lanette O	Cetearyl Alcohol	Cognis	1.50
	<b>dermofeel® E 74 A</b>	Tocopheryl Acetate, Helianthus Annuus (Sunflower) Seed Oil	<b>Dr. Straetmans</b>	<b>1.00</b>
	<b>dermofeel® Toco 70 non-GMO</b>	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	<b>Dr. Straetmans</b>	<b>0.20</b>
C	<b>Suprem Active Cocoa</b>	See TDS	<b>Lucas Meyer*</b>	<b>2.00</b>
D	Deionised Water	Aqua		5.00
	<b>Melactiva</b>	Mucuna Pruriens Seed Extract, Maltodextrin	<b>Lucas Meyer*</b>	<b>0.50</b>
	Ascorbic Acid	Ascorbic Acid		0.10
E	Frag. Vanille 3043/35	Parfum	Vanessence	0.30
				<b>100.00</b>

### Manufacturing Procedure:

1. Heat phase A up to 78 °C until **dermosoft® 688 ECO** is completely dissolved. Disperse Keltrol.
2. Heat phase B up to 78 °C.
3. Emulsify phase B into phase A under stirring. Homogenize for 1-2 min. using an Ultra Turrax.
4. Start to cool down under medium stirring.
5. Add C, pre-solution of phase D and E below 40 °C and cool down to 30 °C under stirring. Adjust pH value if necessary.

### Specification Values:

Appearance: Soft light brown emulsion.

pH: 5.2 – 5.4.

Viscosity (Brookfield: Helipath TF; Speed 10): 10.000 - 20.000 mPas.

Centrifugation (15 min., 4.000 rpm): No separation.

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

**Microbiological Stability:** Proven.

### Disclaimer:

The information contained herein is meant to demonstrate how our products can be used. The given data are suggestions without any guarantee aimed to support customers' development. As production conditions at our customers' facilities are beyond our control we refuse to accept any liability involved in the use of our products. Please observe possible third party patent rights.

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