

## Cream Conditioning Shower Gel

71-12A-1105

**Claims:** Smooth and velvety skin feel  
Creamy rich leather  
Preservative free

Phase	Ingredient	INCI	Supplier	%
A	Tap Water	Aqua		43.80
	<b>dermofeel® PA-3</b>	Sodium Phytate, Aqua	<b>Dr. Straetmans</b>	<b>0.10</b>
	Tegin G1100	Glycol Distearate	Degussa	1.50
	<b>dermofeel® PO</b>	Glyceryl Oleate	<b>Dr. Straetmans</b>	<b>1.00</b>
	<b>dermofeel® G 6 CY</b>	Polyglyceryl-6 Caprylate	<b>Dr. Straetmans</b>	<b>1.00</b>
	Sunflower Seed Oil	Helianthus Annuus		0.50
	<b>dermofeel® G 10 LW</b>	Polyglyceryl-10 Laurate, Aqua	<b>Dr. Straetmans</b>	<b>4.00</b>
B	Texapon N 70	Sodium Laureth Sulfate	Cognis	14.30
	Amphotensid B5	Cocamidopropyl Betaine	Zschimmer& Schwarz	10.00
	<b>dermosoft® LP</b>	Caprylyl Glycol, Glyceryl Caprylate, Glycerin, Phenyl Propanol, Aqua	<b>Dr. Straetmans</b>	<b>1.00</b>
	Parf. Leafs in the Trees 419475 (SCCNFP-sensitizer free up to 10% use-level)	Parfum	Symrise	0.80
	<b>Amylomer™ CAS 50 M</b>	Hydroxypropyl Oxidized Starch PG-Trimonium Chloride	<b>Dr. Straetmans</b>	<b>1.50</b>
C	Tap Water	Aqua		12.00
	Viscolam Mac 7	Acrylates Copolymer	Lamberti	6.00
D	Sodium Hydroxide (sol.10%)	Sodium Hydroxide	Merck	2.50
				<b>100.00</b>

### Manufacturing Procedure:

1. Heat phase A up to 78°C while stirring and keep temperature for about 5 min.
2. Make sure each ingredient is completely dissolved!
3. Add ingredients of phase B in given order under stirring and cool down below 30°C.
5. Add premix of phase C and adjust pH value to 6.5 – 7.0 with phase D.

### Specification Values:

Appearance: White, viscous gel.

pH: 6.5 – 7.0.

Viscosity (Brookfield: Spindle 6; Speed10): > 5.000 mPa's.

### 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.