

- EO-free foundation ▪ W/O emulsion ▪ natural complexion ▪ smooth skin feel ▪
- blurs fine lines and pores ▪ dewy finish ▪ weightless ▪ moisturizing ▪

PHASE	INGREDIENT	INCI	SUPPLIER	% ww
A	IMWITOR® 600	Polyglyceryl-3 Polyricinoleate	IOI Oleo	4.76
	IMWITOR® PG3 DIS	Polyglyceryl-3 Diisostearate	IOI Oleo	2.03
	MIGLYOL® T-C7	Triheptanoin	IOI Oleo	13.62
	MIGLYOL® Gel B	Caprylic/Capric Triglyceride, Stearalkonium Hectorite, Propylene Carbonate	IOI Oleo	3.41
	DYNASAN® 118	Tristearin	IOI Oleo	1.09
	MIGLYOL® 8810	Butylene Glycol Dicaprylate/ Dicaprinate	IOI Oleo	8.19
	Amaze™ Nordic Barley	Hordeum Vulgare Powder	Nouryon	1.09
	Hydra Synol® DOI	Isosorbide Dicaprylate	Sytheon	1.36
	dermofeel® Toco 70 non-GMO	Tocopherol, Helianthus Annuus Seed Oil	Evonik Dr. Straetmans	0.52
	Neolone™ PH 100	Phenoxyethanol	IFF	0,80
	Dermosoft® EHG	Ethylhexylglycerin	Evonik Dr. Straetmans	0,60
	Unipure White LC 981 EM	CI 77891, Silica	Sensient	4.63
	Unipure Brown LC 881	CI 77499, CI 77491, CI 77492	Sensient	0.52
	Unipure Yellow LC 182 EM	CI 77492, Silica	Sensient	0.13
Unipure Black LC 989 EM	CI 77499, Silica	Sensient	0.03	
B	Zemea®	Propanediol	DuPont Tate&Lyle Bio Prod.	2.06
	Keltrol® CG-V	Xanthan Gum	CP Kelco	0.27
	Deionised Water	Aqua		54.58
C	Natural Moisturizing Fragrance N46990	Parfum	Carrubba	0.31
				<b>100.00</b>

## PRODUCT FEATURES

Appearance: Brown emulsion

Viscosity: 4,800 – 5,000 mPas (Brookfield, spindle 4, speed 10 rpm, room temperature)

Stability: Stable for more than 2 months at 4°C, 20°C and 40°C.

## MANUFACTURING PROCEDURE

1. Heat ingredients of phase A to 70°C while stirring and homogenize.
2. Heat water of phase B up to 70°C. Pre-dissolve Keltrol® CG-V in Zemea® and add while stirring.
3. Emulsify phase B slowly to phase A while stirring. Homogenize if needed.
4. Cool down to room temperature while stirring. Add part C below 40°C.

## APPLICATION ADVICE

Apply to face to achieve a natural complexion.

## BIESTERFELD PRODUCTS

MATERIAL	BENEFIT	BENEFIT	BENEFIT	NOI	PALM	VEGAN	COSMOS-CERTIFIED	COSMOS-CONFORM	NATRUE-CERTIFIED	NATRUE-CONFORM
IMWITOR® 600	Non-ionic W/O emulsifier	EO-free	Cold processable	1	Palm-free	Vegan	Yes	Yes	No	Yes
	Soft and non-greasy skin feel									
IMWITOR® PG3 DIS	Non-ionic W/O (co)emulsifier	Pigment dispersant		1	Palm-free	Vegan	Yes	Yes	No	Yes
MIGLYOL® T-C7	Light and polar emollient	Fast spreading	Dimethicone and D5 replacement	1	Palm-free	Vegan	Yes	Yes	No	Yes
	Pigment dispersant	Silky touch								
MIGLYOL® Gel B	Heat-stable oleo gel	Consistency regulator	Pigment stabilizer	0,94	RSPO MB available	Vegan	No	No	No	No
	Good spreadability	Soft and velvety skin feel	No greasy after-feel							
DYNASAN® 118	Consistency agent	Beeswax replacement		1	RSPO MB available	Vegan	Yes	Yes	No	Yes
MIGLYOL® 8810	Light and polar emollient	Fast spreading	Dimethicone and D5 replacement	0,79	RSPO MB available	Vegan	No	No	No	No
	Pigment dispersant									
Amaze™ Nordic Barley	Unmodified barley starch	Aesthetic modifier	Sebum absorption	1	Palm-free	Vegan	Yes	Yes	Yes	Yes
	Blurs fine lines	Translucent coverage	Soft skin feel							
Hydra Synol® DOI	Smart lipophilic moisturizer	Deep and long-lasting skin hydration	Improved barrier function	1	Palm, No RSPO	Vegan	Yes	Yes	No	No
dermofeel® Toco 70 non-GMO	Antioxidant			1	Palm-free	Vegan	Yes	Yes	No	Yes
Unipure White LC 981 EM	Inorganic white pigment			0,96	Palm-free	Vegan	No	No	No	No
Zemea®	Natural moisturizer	Multifunctional	Preservative booster	1	Palm-free	Vegan	No	No	No	No
	Reduces tackiness									
Keltrol® CG-V	Stabilizer			0,9	Palm-free	Vegan	No	No	Yes	Yes
Unipure Brown LC 881	Inorganic brown pigment			1						
Unipure Yellow LC 182 EM	Inorganic yellow pigment			0,96	Palm-free	Vegan	No	No	No	No
Unipure Black LC 989 EM	Inorganic black pigment			0,96	Palm-free	Vegan	No	No	No	No

Happiness  
in a Box

# Cover It Naturally

FOU-F-BN 685445



96.48% Natural Origin Content<sup>1</sup>

COLOUR COSMETICS

MATERIAL	BENEFIT	BENEFIT	BENEFIT	NOI	'PALM	VEGAN	COSMOS- CERTIFIED	COSMOS- CONFORM	NATRUE- CERTIFIED	NATRUE- CONFORM
Natural Moisturizing Fragrance N46990	Natural fragrance			1	Palm- free	Vegan	No	No	No	No
Neolone PH100	Preservative			0	Palm- free	Vegan	No	No	No	No
dermosoft EHG	Multifunctional	Antimicrobial activity		0	Palm- free	Vegan	No	No	No	No

<sup>1</sup> Calculation by including formulation water according to ISO 16128.