

- anti-aging mask ▪ EO-free O/W emulsion ▪ moisturizing complex ▪ alternative source of water ▪ soft skin feel ▪
- purifying ▪ rinse-off ▪

PHASE	INGREDIENT	INCI	SUPPLIER	% ww
A	Nordic Koivu™ Birch Water	Birch Water	Nordic Koivu	46.80
	Trisodium Citrate Anhydrous	Citric Acid	Jungbunzlauer	0.30
	dermosoft® Pentiol eco	Pentylene Glycol	Evonik Dr. Straetmans	3.00
	Kalama® Benzyl Alcohol NF/FCC	Benzyl Alcohol	Emerald Kalama	0.50
A1	Keltrol® CG-V	Xanthan Gum	CP Kelco	0.70
	Zemea®	Propanediol	DuPont Tate&Lyle	3.00
A2	Pharmakaolin B860	Kaolin	Quarzwerke	1.00
	Red Clay	Illite, Kaolin	Nuwen	1.00
B	IMWITOR® 372P	Glyceryl Stearate Citrate	IOI Oleo	3.50
	SOFTISAN® 100	Hydrogenated Coco-Glycerides	IOI Oleo	4.00
	Vegelight® 1218	Coconut Alkanes	BioSynthis	5.00
	MIGLYOL® Coco 810	Coco-Caprylate/Caprates	IOI Oleo	2.00
	Beurre Shorea Bio (Organic Shorea Butter)	Shorea Robusta Seed Butter	Prod'Hyg	4.50
	KahlWax 6290 Berry Wax	Rhus Verniciflua Peel Cera	Kahl	3.00
	Synoxyl® AZ	Acetyl Zingerone	Sytheon	0.50
	Vegetable Squalane	Squalane	BioSynthis	5.00
	C	Nordic Koivu™ Birch Water	Birch Water	Nordic Koivu
GENENCARE® OSMS BA		Betaine	DuPont Industrial Bioscience	3.00
ElfaMoist AC Humectant		Acetamidoethoxyethanol	Nouryon	5.00
D	Natural Moisturizing Fragrance N46990	Parfum	Carrubba	0.20
				<b>100.00</b>

## PRODUCT FEATURES

Appearance: Light peach emulsion  
 Viscosity: 8,000-13,000 mPas (Brookfield Helipath, RV spindle S93, speed 10 rpm)  
 pH: 5.90-6.50  
 Stability: Stable for 3 months at 5°C, 20°C and 40°C.

## MANUFACTURING PROCEDURE

1. Heat phase A up to 75°C while stirring.
2. Pre-dissolve ingredients of phase A1. Add to phase A and stir until completely dissolved.
3. Add ingredients of phase A2 while stirring. Let it swell for 10 minutes.
4. Heat phase B up to 75°C while stirring. Add phase B to phase A while homogenization.
5. Homogenize until smooth and uniform. Cool down to 40°C while stirring.
6. Pre-dissolve phase C.
7. Add phase C and part D at 40°C while stirring.
8. Cool down to 25°C while stirring.



## Masquerade

### CEREMONY OF BEAUTY

For more information please contact:  
 Phone: +49 40 32008-293

Biesterfeld Spezialchemie GmbH  
<https://www.biesterfeld.com/de/>

Ferdinandstrasse 41, 20095 Hamburg  
 E-Mail: [beauty@biesterfeld.com](mailto:beauty@biesterfeld.com)

Security advice: Cosmetic sample formulations are provided herein for illustrative purposes only.  
 Such formulations are not for commercial formulations and have not been subject to comprehensive testing.

## APPLICATION ADVICE



1. Apply generously on cleansed skin and leave on for 10-15 minutes.



2. Rinse-off thoroughly with a damp cloth.  
**ALTERNATIVE USE:** as day or night cream

## BIESTERFELD PRODUCTS

### Beurre Shorea Bio (Organic Shorea Butter)

Emollient	Rich in Omega-6 and Omega-9	Low melting point
Nourishing	100% natural origin	Palm-free
Vegan	Cosmos certified	

### ElfaMoist AC Humactant

Deep moisturizer	Deep and long-lasting hydration	Non-sticky
Vegan		

### GENECARE® OSMS BA

Natural osmolyte	NMF component	Deep moisturization
Upcycled	100% natural origin	Palm-free
Vegan	Cosmos and Natrue certified	

### IMWITOR® 372P

Anionic O/W emulsifier	EO-free	Versatile viscosities and textures
Excellent compatibility	Smooth and silky skin feel	100% natural origin
RSPO MB	Vegan	Cosmos certified, Natrue conform

### Red Clay

Natural pink pigment	Revitalizing	Complexion radiance booster
100% natural origin	Palm-free	Vegan
Cosmos certified		



## Masquerade

### CEREMONY OF BEAUTY

For more information please contact:  
Phone: +49 40 32008-293

Biesterfeld Spezialchemie GmbH  
<https://www.biesterfeld.com/de/>

Ferdinandstrasse 41, 20095 Hamburg  
E-Mail: [beauty@biesterfeld.com](mailto:beauty@biesterfeld.com)

Security advice: Cosmetic sample formulations are provided herein for illustrative purposes only.  
Such formulations are not for commercial formulations and have not been subject to comprehensive testing.

## SOFTISAN® 100

Solid lipid	Structuring agent	Low melting point
Smooth feel	Matt appearance	100% natural origin
RSPO MB	Vegan	Cosmos certified, Natrue conform

## Synoxyl® AZ

Anti-age active	24/7 skin protection	Long-lasting antioxidant
Prevents photo-aging	Skin repair	Palm-free
Vegan		

## Vegelight® 1218

Volatile alkanes	D5/D6 replacement	Isododecane replacement
Silky skin feel	100% natural origin	Palm-free
Vegan	Cosmos certified	

## Vegetable Squalane

Emollient	Alternative to olive squalane	100% natural origin
Vegan	Cosmos certified	

## Masquerade

### CEREMONY OF BEAUTY

For more information please contact:  
Phone: +49 40 32008-293

Biesterfeld Spezialchemie GmbH  
<https://www.biesterfeld.com/de/>

Ferdinandstrasse 41, 20095 Hamburg  
E-Mail: [beauty@biesterfeld.com](mailto:beauty@biesterfeld.com)

Security advice: Cosmetic sample formulations are provided herein for illustrative purposes only.  
Such formulations are not for commercial formulations and have not been subject to comprehensive testing.

