

In the following you will find the
formulation sheets for the two
formulations:

MISS INTIMATE page 2-3

MISS INTIMATE Brazil page 4-5



- intimate wash • sulfate-free • mild • soothing • microbiota balance • prebiotic effect •
- supports feminine well-being •

PHASE	INGREDIENT	INCI	SUPPLIER	KEY BENEFIT	% ww
A1	Deionised Water	Aqua		solvent	79.95
A2	Zemea®	Propandediol	Primient Covation	moisturiser	2.00
	Keltrol® CG-SFT V	Xanthan Gum	CP Kelco	thickener	0.80
B	LibraCare APG 0814-50	Coco Glucoside/ Decyl Glucoside	Libra	surfactant	4.90
	Librateric CAB-LS	Aqua, Cocoamidopropyl Betaine	Libra	surfactant	3.57
	Verstatil® SL non GMO	Aqua, Sodium Levulinate, Potassium Sorbate	Evonik Dr. Straetmans	preservative	2.50
	HoliSurf® HF	Glycolipids	Holiferm	biosurfactant	2.08
	GENENCARE® OSMS BA	Betaine	IFF	moisturiser	2.00
	Calybiota® Bio	Glycerin, Water, Bombax Costatum Flower Extract	Laboratoires Expanscience	microbiota balance	0.50
C	Lactic acid (80% sol.) buffered	Lactic Acid, Aqua, Sodium Lactate	Jungbunzlauer	pH adjuster	1.70
					100.00

PRODUCT FEATURES

Appearance: colourless to slightly yellow, minimal opaque gel

pH 20°C: 3,5 - 4,5

Viscosity: 2000 - 3700 mPas at RT (Haake Visko, Tester 6R, spindle 4, speed 10 rpm)

Stability: stable for more than 2 months at 5 °C, 20 °C and 40°C

MANUFACTURING PROCEDURE

1. To prepare phase A predisperse Keltrol® CG-SFT V in Zemea® (A2) and add the premix to water (A1) while stirring.
2. Stir until a homogenous gel is formed.
3. Add ingredients of phase B one by one and stir until completely dissolved.
4. Adjust pH to 3,5 - 4,5 with phase C.

APPLICATION ADVICE

Apply a small amount to wet hands or a washcloth and gently cleanse external intimate area.

Rinse off thoroughly with lukewarm water and towel-dry.



BIESTERFELD PRODUCTS

Zemea®		
Palm-free	Vegan	100% natural origin
Keltrol® CG-SFT V		
Palm-free	Vegan	Natrue-certified
100% natural origin		
LibraCare APG 0814-50		
RSPO MB available	Vegan	Cosmos-conform
100% natural origin		
Librateric CAB-LS		
RSPO MB available	Vegan	Cosmos-conform
78.44% natural origin		
Verstatil® SL non GMO		
Palm-free	Vegan	90% natural origin
HoliSurf® HF		
Palm-free	Cosmos-certified	100% natural origin
GENENCARE® OSMS BA		
Palm-free	Vegan	Cosmos-certified
Natrue-certified	100% natural origin	
Calybiota® Bio		
Palm-free	Vegan	Cosmos-certified
Natrue-conform	100% natural origin	



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PHASE	INGREDIENT	INCI	SUPPLIER	KEY BENEFIT	% ww
A1	Deionised Water	Aqua		solvent	77.25
A2	Zemea®	Propanediol	Primient Covation	moisturiser	2.00
	Keltrol® CG-SFT V	Xanthan Gum	CP Kelco	thickener	0.80
B	LibraCare APG 0814-50	Coco Glucoside/ Decyl Glucoside	Libra	surfactant	4.90
	Librateric CAB-LS	Aqua, Cocoamidopropyl Betaine	Libra	surfactant	3.57
	Verstatil® SL non GMO	Aqua, Sodium Levulinate, Potassium Sorbate	Evonik Dr. Straetmans	preservative	2.50
	HoliSurf® HF	Glycolipids	Holiferm	biosurfactant	2.08
	GENENCARE® OSMS BA	Betaine	IFF	moisturiser	2.00
	Calybiota® Bio	Glycerin, Water, Bombax Costatum Flower Extract	Laboratoires Expanscience	microbiota balance	0.50
C	Tego® Solve 90	Polyglyceryl-6 Caprylate, Polyglyceryl-4 Caprate	Evonik Dr. Straetmans	solubiliser	2.00
	Aromatic Orange Blossom & Rose Extract Blend N65803-WS	Extract	Carrubba	aromatic extract	0.50
D	Lactic acid (80 % sol.) buffered	Lactic Acid, Aqua, Sodium Lactate	Jungbunzlauer	pH adjuster	1.90
					100.00

PRODUCT FEATURES

Appearance: colourless to slightly yellow, minimal opaque gel

pH 20°C: 3,5 - 4,5

Viscosity: 2000 - 3700 mPas at RT (Haake Visko, Tester 6R, spindle 4, speed 10 rpm)

Stability: stable for more than 3 months at 5 °C, 20 °C and 40 °C

MANUFACTURING PROCEDURE

1. To prepare phase A predisperse Keltrol® CG-SFT V in Zemea® (A2) and add the premix to water (A1) while stirring.
2. Stir until a homogenous gel is formed.
3. Add ingredients of phase B one by one.
4. Predisperse Tego® Solve 90 and Orange Blossom & Rose N65803-WS, add to Phase B and stir until completely dissolved.
5. Adjust pH to 4,0 with mixture.



APPLICATION ADVICE

Apply a small amount to wet hands or a washcloth and gently cleanse external intimate area. Rinse off thoroughly with lukewarm water and towel-dry.

BIESTERFELD PRODUCTS

Zemea®		
Palm-free	Vegan	100 % natural origin
Keltrol® CG-SFT V		
Palm-free	Vegan	Natue-certified
100 % natural origin		
LibraCare APG 0814-50		
RSPO MB available	Vegan	Cosmos-conform
100 % natural origin		
Librateric CAB-LS		
RSPO MB available	Vegan	Cosmos-conform
78.44 % natural origin		
Verstatil® SL non GMO		
Palm-free	Vegan	90 % natural origin
HoliSurf® HF		
Palm-free	Cosmos-certified	100 % natural origin
GENENCARE® OSMS BA		
Palm-free	Vegan	Cosmos-certified
Natue-certified	100 % natural origin	
Calybiota® Bio		
Palm-free	Vegan	Cosmos-certified
Natue-conform	100 % natural origin	
Tego® Solve 90		
Cosmos-certified	Vegan	100 % natural origin
Aromatic Orange Blossom & Rose Extract Blend N65803-WS		
100 % natural origin	Vegan	Cosmos-certified