

# Premium All-gender Body Lotion

formulated acc to Cosmos standards

SC-DE-22-KT-2846334-006



Phase	Ingredients	INCI	% by weight	Function
A	Water, demin.	Aqua	62.70	
B	Glycerin	Glycerin	6.00	Humectant
	Verdessence™ Xanthan	Xanthan Gum	0.70	Rheology modifier
C	Eumulgin® VL 75	Lauryl Glucoside, Polyglyceryl-2 Dipolyhydroxystearate, Glycerin	2.00	Emulsifier (O/W)
	Eumulgin® SG	Sodium Stearoyl Glutamate	0.50	Emulsifier (O/W)
	Lanette® O	Cetearyl Alcohol	2.00	Consistency agent
	Cutina® CP	Cetyl Palmitate	2.50	Consistency agent
	Cetiol® SB 45	Butyrospermum Parkii Butter	1.50	Emollient
	Cetiol® C 5C	Coco-Caprylate/Caprates	6.00	Emollient
	Cetiol® LC	Coco-Caprylate/Caprates	6.00	Emollient
	Myritol® 318	Caprylic/Capric Triglyceride	5.00	Emollient
D	PeptAlde™ 4.0 BC10129	Aqua, Hydrolyzed Rice Protein, Citric Acid	2.00	Active ingredient
	Verdessence™ RiceTouch	Oryza Sativa (Rice) Starch	1.50	Skin feel modifier
	Euxyl K 903	Benzyl Alcohol, Benzoic Acid, Dehydroacetic Acid, Tocopherol	1.20	Preservative
	(Ashland)			
	Perfume*	Parfum	0.40	Fragrance
	Sodium Hydroxide (20% solution)	Sodium Hydroxide	q.s.	pH Adjustment

## Specifications

pH value (23°C) 5.8 - 6.2

Viscosity (Brookfield; RVF; spindle 5; 10 rpm; 23°C) ~ 6000 mPa s

## Performance

Additional performance has not been evaluated

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## Manufacturing Process

Heat phases A and C separately to 80°C.

Prepare a premix of phase B. Add phase B to phase A while stirring.

Add phase C to phases A+B while stirring.

Cool down while stirring. Homogenize with a suitable dispersion unit (e.g. Ultra Turrax) at approx. 55°C.

Add ingredients of phase D one by one below 40°C.

Finally, adjust the pH-value to approx. 6.0. Stop stirring at 30°C.

## Note

Perfume\*: "Mild Men Natura" (Düllberg)

INCI: Parfum, Citral, Citronellol, Geraniol, Linalool, Limonene

## Disclaimer

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