

Base formulation for Hair Mask

With BergaCare SB, BergaMuls ET 1 and BergaCare FG 5

This Hair Mask leaves the hair smoother, shinier and improves the combability through BergaCare FG 5 without weighing it down. BergaCare SB nourishes the hair, and BergaMuls ET 1 acts as a natural emulsifier and thickener.



Phase	Product	INCI Name	% (w/w)
A	Demin. Water	Aqua	Up to 100
	Glycerin 99,5%	Glycerin	3,0
	Aloe Vera	Aloe Barbadensis Leaf Juice Powder	0,2
	EDTA	Tetrasodium EDTA	0,5
	Cetrimonium Chloride	Cetrimonium Chloride	2,0
	Behentrimonium Chloride	Behentrimonium Chloride	1,0
	Propylene Glycol	Propylene Glycol	1,0
B	Polyquaternium-7	Polyquaternium-7	2,0
	BergaCare SB¹	Butyrospermum Parkii (Shea) Butter	4,0
	Cetyl Alcohol	Cetyl Alcohol	2,0
	Cetearyl Alcohol	Cetearyl Alcohol	2,0
	BergaCare FG 5¹	Ethylhexyl Palmitate (and) Ethylhexyl Stearate (and) Hydrogenated Olive Oil Unsaponifiables (and) Caprylic Capric Triglyceride	5,0
	BergaCare EM-CSO¹	Cetearyl Ethylhexanoate	1,0
	BergaMuls ET 1¹	Beta-Glucan (and) Pectin	3,0
C	Almond Oil	Prunus Amygdalus Dulcis (Sweet Almond) Oil	1,0
	Lemongrass Oil	Cymbopogon Flexuosus Oil	0,2
	Joboba Oil	Simmondsia Chinensis (Jojoba) Seed Oil	1,0
		Preservative/Fragrance	q.s.

Suppliers: ¹ Berg + Schmidt

Formulation instructions:

- Weigh water and all other raw materials from phase A and stir
- Weigh all raw materials from phase B, without BergaMuls ET 1 and heat both phases up to 70°C
- If the oil phase B is melted add BergaMuls ET 1 and stir
- Add phase B to A while stirring and homogenize for 30 seconds
- Adjust the pH, cool down and add preservative.

pH = 4,1

Viscosity (24H) = 19700 Cps

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