Base formulation for Anti Cellulite Cream With BergaSom Sun 75 H, BergaSom Sun 50 Berg+Schmidt and BergaCare FG 5

This cream fights cellulite with a selection of precious actives and natural oils, for which the penetration is boosted by BergaSom Sun 50. BergaSom Sun 75 H protects the skin by mimicking the natural skin barrier, while BergaCare FG 5 provides a silky and light touch



Phase	Product	INCI Name	% (w/w)
А	Demin. Water	Aqua	Up to 100
	BergaSom Sun 75 H 1	Hydrogenated Lecithin	0,5
	Carbopol Ultrez 10 ²	Carbomer	0,5
	Glycerin 99,5%	Glycerin	2,0
	BergaCare FG 5 ¹	Ethylhexyl Palmitate (and) Ethylhexyl Stearate (and) Hydrogenated Olive Oil Unsaponifiables (and) Caprylic Capric Triglyceride	8,0
В	Argan Oil	Argania Spinosa Kernel Oil	3,0
	BergaSom Sun 50 1	Lecithin	0,1
	Caffeine	Caffeine	0,5
	Tocopherol Mix	Tocopherol, Beta-Sitosterol, Squalane	0,05
	Onagre Oil	Oenothera Biennis Oil	4,0
	Camellia Oil	Camellia Oleifera Seed Oil	0,8
	Lanoline	Lanolin Alcohol	1,0
С	NaOH	Sodium Hydroxide	adjust pH
D	Preservative/Fragrance	-	q.s.

Suppliers: 1 Berg + Schmidt, 2 Lubrizol

Formulation instructions:

- Weigh water and Glycerin and add Carbomer on top, wait 5 minutes (wetting time)
- Add BergaSom Soy 75 H under stirring, then stir another 10 minutes
- Weigh phase B and heat both phases up to ~70°C
- Add B to A while stirring and homogenize for 30 seconds
- Cool down to 40°C, adjust pH and preserve.

pH = 5,1Viscosity (24H) = 27900 Cps Internal Ref: ACEL-008-BSC

