

# Base for Mousse au Chocolat

## With BergaSom Sun 75 H, BergaMuls SL and BergaCare FG 5



This cream with a texture like mousse au chocolat is composed of 100% nature-derived raw materials. BergaCare FG 5 provides a non-tacky and silicon-like touch and BergaMuls SL boosts the sensory properties. BergaSom Sun 75 H is able to protect the skin and restore its natural barrier.



Phase	Product	INCI Name	% (w/w)
A	Demin. Water	Aqua	Up to 100
	<b>BergaSom Sun 75 H</b> <sup>1</sup>	<b>Hydrogenated Lecithin</b>	0,7
	Agenajel 20383 <sup>2</sup>	Hydroxypropyl Starch	4,0
B	<b>BergaCare FG 5</b> <sup>1</sup>	<b>Ethylhexyl Palmitate (and) Ethylhexyl Stearate (and) Hydrogenated Olive Oil Unsaponifiables (and) Caprylic Capric Triglyceride</b>	4,3
	<b>BergaMuls SL</b> <sup>1</sup>	<b>Lecithin</b>	3,5
	Cetearyl Alcohol	Cetearyl Alcohol	3,5
	Sunflower Oil	Helianthus Annuus Seed Oil	2,1
C	Cocoa Flavour	-	0,1
	Cocoa Powder	-	0,5
D	Preservative/Fragrance	-	q.s.

**Suppliers:** <sup>1</sup> Berg+Schmidt, <sup>2</sup> Agrana

### Formulation instructions:

- Weigh cold water, stir fast, add Hydroxypropyl Starch and BergaSom Sun 75 H and stir 30 min
- Weigh all raw materials from phase B without Lecithin and heat both phases up to ~70°C
- As soon as phase B has melted, add Lecithin while stirring until homogenous
- Add phase B to A and homogenize to include as much air as possible within the formulation
- Add Cocoa Flavour and Powder, adjust pH and preserve.

pH = 6,1

Viscosity (24H) = 14100 Cps

Internal Ref: Leci-032-BSC



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