

Mattifying Make-up Base Beauté by Roquette® ST 012 & ST 118

SC-001-001

This primer provides a long-lasting velvet finish whilst caring for your skin. Based on our unique 100% plant-based thickener **Beauté By Roquette® ST 118**, its lightweight O/W gel cream texture provides an amazing cushion effect, a fresh feeling and a good hydration. Enriched with **Beauté By Roquette® ST 012** as a natural sensory powder, this formula mattifies the skin and prepares it for a long-lasting and flawless makeup.

	INCI NAME	COMMERCIAL NAME (SUPPLIER)	% W/W
PHASE A	Aqua	Demineralized water	Up to 100
	Xanthan gum	Keltrol (CP Kelco)	0.30
PHASE B	Polyglyceryl-6 distearate	Plurol Stearique (Gattefossé)	4.00
	Cetyl alcohol	Lanette 16 (BASF)	2.00
	Octyldodecyl myristate	MOD (Gattefossé)	5.00
PHASE C	Aluminum starch octenylsuccinate	Beauté By Roquette® ST 012 (Roquette)	4.00
PHASE D	Carboxymethyl starch	Beauté By Roquette® ST 118 (Roquette)	3.00
PHASE E	Glycerin (and) Phenoxyethanol (and) Chlorphenesin	Microcare PHC (Thor)	1.00

Process

- Heat agua up to 80°C.
- 2. Disperse Xanthan gum into aqua, while stirring (defloculator).
- 3. Heat Phase B up to 80°C under agitation.
- 4. Emulsion: at 80°C, add Phase B into Phase A while stirring (defloculator 2 000 3 000 rpm 20 minutes).
- 5. Allow to cool down to 20-25°C under medium agitation (1 500 2 000 rpm).
- 6. Add successively Phases C, Phase D and Phase E under medium speed agitation.

ASPECT	White cream
pH	5,4 –5,8
VISCOSITY	Brookfield, SP7, 20 rpm, 1 min: 33 000 - 39 000mPa.s
STABILITY	3 months at room temperature and 40°C

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