



ROQUETTE

BEAUTÉ

Skin care

Cleansing Powder

Beauté by Roquette®
PO 160 & GA 290

SC-016-013

Formulated with baking soda that is activated when mixed with water to bubble out into a voluminous micro-fine lather, this soft powder cleanses away impurities from your face. Loaded with our naturally gentle exfoliating PHA, **Beauté by Roquette® GA 290**, this formulation deeply cleanses the pores and clears the build-up of dead skin cells and sebum. This cleansing powder is enriched with **Beauté by Roquette® PO 160**, that leaves the skin supple and soft and helps to maintain hydration after rinsing.

	INCI NAME	COMMERCIAL NAME (SUPPLIER)	% W/W
PHASE A	Sodium bicarbonate	Sodium bicarbonate	40.00
	Citric acid	Citric acid	24.00
	Sodium Lauryl Sulfate 95%	Texapon K12G (BASF)	25.00
	Sorbitol	Beauté by Roquette® PO 160 (Roquette)	3.00
	Gluconolactone	Beauté by Roquette® GA 290 (Roquette)	1.00
PHASE B	Simmondsia Chinensis (Jojoba) Seed Oil	Jojoba oil (Jan Dekker)	4.00
	Butyrospermum Parkii (Shea) Butter	Shea Butter (Cooper)	3.00
	Dyes/Pigments		QS
	Fragrance	Sunshine 11012/58 (Robertet)	0.30

Process

1. Grind powders of phase A until fully homogenous.
2. Heat Phase B up to 50°C.
3. Blend phase A with phase B with the grinder.
4. To form beads: add approx. 2% demineralized water to blend A+B, to obtain a kneadable paste. Form the paste into small beads.
Air dry at room temperature (humidity <50%) for 1-2 days until all water has evaporated.

ASPECT	White or coloured powdery bead
pH	5,8-6,4 (3,8% aqueous solution)
VISCOSITY	NA
STABILITY	1 month at 50°C and 3 months at room temperature and 40°C

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