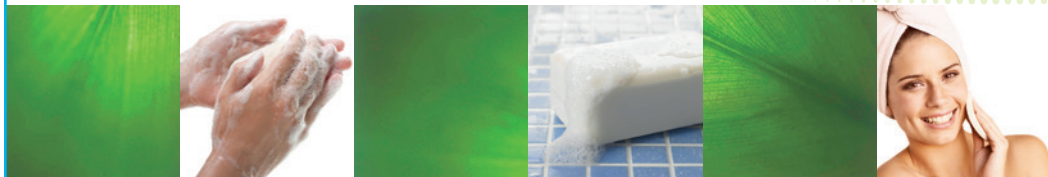


Base for Peeling Rinse-Off Milky Formulation for sensitive skin



BergaSoft SCI 80, BergaSoft SCG 22 and BergaCare EM-HE-7 were carefully selected and combined for an optimal foam building suitable for sensitive skin. The exfoliation is achieved with an economical and ecological alternative to microplastic beads: BergaScrub 400.



Phase	Product	INCI Name	% (w/w)
A	Demin. Water	Aqua	Up to 100
	Carbopol Aqua SF-1 ²	Acrylates Copolymer	5.0
	NaOH (25%)	Sodium Hydroxide	0.7
	BergaSoft SCI 80¹	Sodium Cocoyl Isethionate	10.0
	BergaSoft SCG 22¹	Sodium Cocoyl Glycinate	3.0
	BergaCare EM-HE-7¹	PEG 7 Glyceryl Cocoate	3.0
	Cocamide MEA	Cocamide MEA	2.0
	Glycerin	Glycerin	q.s.
B	pH-Adjustment Citric Acid	Citric Acid	5.0
	NaCl	Sodium Chloride	Upto 3.5
	BergaScrub 400¹	Hydrogenated Castor Oil	3.0
	Preservative / Fragrance	-	q.s.

Suppliers: 1: Berg + Schmidt, 2: Lubrizol

Formulation instructions:

- Weigh Carbopol Aqua SF-1 and water together, neutralize with NaOH upto a pH of around 7
- Add the rest of Phase A and heat it to 70-75°C while gently stirring
- Adjust the pH by addition of citric acid, add preservative
- After cooling down to room T°C, thicken up to ideal viscosity with NaCl under gentle stirring

pH = 6.5

Viscosity (24H) = 4900 Cps

Stability under progress / Internal Ref: SCI80-BSF-028-BSC

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