

	Trade name	INCI name	Supplier	%
Α	1	Water (Aqua)	Univar*	75.425
	2	Glycerin	Univar*	2
	3 ACULYN™ 28	Acrylates/Beheneth-25 Methacrylate Copolymer	Dow Personal Care / Univar*	2.5
	4 ACULYN™ 33A	Acrylates Copolymer	Dow Personal Care / Univar*	2
В	5 Ercarel TCC V	Caprylic/Capric Triglyceride	Erca / Univar*	5
	6 Ercarel PGDD V	Propylene Glycol Dicaprylate Dicaprate	Erca / Univar*	2
	7 Chia Oil Virgin Deodorized LA030045	Salvia Hispanica Seed Oil	Naturex / Univar*	1
С	8 Karite & Avocado SY149747	Parfum / Fragrance	Kao Fragrances / Univar*	0.2
	9 EcoSmooth™ OptiTouch	Ethylene/Octene Copolymer (and) Ethylene/ Sodium Acrylate Copolymer	Dow Personal Care / Univar*	9.375
	10 Kem Plus 2	Phenoxyethanol and Iodopropynyl Butylcarbamate	Akema / Univar*	0.5

<sup>\*</sup> Please contact your regional Univar sales representative to ensure that mentioned products are distributed in your country.

Reference: BE0816

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## Procedure (Cold Process)

- Weight ingredients of phase A and mix until uniform
- 2. Weight ingredients of phase B in a separate vessel and mix until uniform
- 3. Add B to A under vigorous stirring
- 4. Homogenise A/B (1min/100g)
- Add EcoSmooth™ OptiTouch to A/B. EcoSmooth™ OptiTouch may undergo phase separation during storage. To ensure homogeneity of the product, re-dispersion is highly recommended.
- 6. Add other ingredients of phase C one by one
- Final pH should be between 6 and 7. Note that EcoSmooth™ OptiTouch dispersion has a pH of 8.2– 9.5. As a consequence, EcoSmooth™ OptiTouch could affect slightly the pH level of your formulation.

## Stability

Stable at least 3 months at room temperature and 40°C.

## Comments

- Viscosity 180,000 cPs S5S1.5
  \*Viscosity measured after 1 minute
- pH = 6.33
- White gel/cream emulsion with a velvet after feel on the skin



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