

	Trade name	INCI name	Supplier	%
Α	1	Water (Aqua)	Univar*	Q.S
	Xanthan Gum FFCSP-PC Personal Care Grade	Xanthan Gum	Jungbunzlauer / Univar*	0.3
	3	Glycerin	Univar*	5.0
	4 ACULYN™ 28 Polymer	Acrylates/Beheneth-25 Methacrylate Copolymer	Dow Personal care / Univar*	5.0
В	5 90175 Nutmeg	CI 77491, CI 77492, CI 77499, CI 77891	Univar Colour*	8.0
	6 Dow Corning® FZ-3196	Caprylyl Methicone	Dow Corning / Univar*	3.0
	7 Dow Corning® FC 5002 IDD RESIN	Isododecane (and) Trimethylsiloxysilicate/ Dimethiconol Crosspolymer	Dow Corning / Univar*	5.0
	8 Dow Corning® 3901 Liquid Satin Blend	Dimethicone/Vinyl Dimethicone Crosspolymer (and) Dimethicone	Dow Corning / Univar*	6.0
	9 Ercawax S 20 V/FD	Steareth-20	Erca Wilmar / Univar*	2.0
С	10 AMPD Ultra PC, Neutralizing Amine (20% in water)	Aminomethyl Propanediol	Angus / Univar*	Q.S 5.5 < pH < 6.5
	11 Kem EHG	Phenoxyethanol, Ethylhexylglycerin	Akema / Univar*	0.8
	12 Beauty Blossom SY152696	Fragrance	Kao Fragrances / Univar*	0.15
	13 Lemon Balm LG HA100440	Glycerin, Aqua, melissa officinalis Extract	Naturex / Univar*	2.0
D	14 Kaleidoscope GRV-100	Aluminium. Calcium. Sodium. Silicate, Titanium Dioxide, Tin Dioxide	Sandream Impact / Univar*	2.0

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

## Procedure (Hot process)

- 1. Combine and heat A to 70°C.
- 2. Combine in the order ingredients phase B and heat to 70°C.
- 3. Add phase B to phase A with mixing by maintaining at 70°C during 10 min with Silverson (3000-3500 rpm).
- 4. Cooling down to below 35°C with gentle stirring.
- 5. Add in the order ingredients phase C.
- . Add phase D.

## Stability

Stable at least 2 months at room temperature and 40°C (still ongoing).

## Comments

- Viscosity (spindle 6; 30 rpm; 1 min) = 24,670 cPs (74.0%)
- pH = 5.65
- Formula inspired from "Flash Melt
   Emulsion Gel" developed by our partner
  Dow Personal Care.

Reference: BE2116

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