



ID	Cold emulsification / CE.007
pH-value	5.45
Viscosity	58.100 mPa.s Brookfield DV2T, Spindle 94, 5 rpm
Product form	O/W – Cold production

	Ingredient	INCI-name	% w/w	Supplier
1	Deionised Water	Aqua	31.50	several
	Glycerin	Glycerin	3.00	several
	Bentone Hydroclay 700	Hectorite, Xanthan Gum	1.50	Elementis
	Sensiva SC80	Propanediol, Caprylyl Glycol, Caprylhydroxamic Acid	1.00	Ashland
2	CCT Oil	Caprylic Capric Triglycerides	59.70	several
	Sisterna SP70-C*	Sucrose Stearate	<b>3.00</b>	<b>Sisterna</b>
	Sweet Escape 233206-A	Parfum	0.30	Luzi

\* Alternative grade: Sisterna PS750-C (INCI: Sucrose Palmitate). Viscosity: 51.100 mPa.s

## **Production method**

Cold Production

- 1. Premix the Bentone Hydroclay 700 into the glycerin of (1).
- 2. Add Sensiva SC80 to the water of (1).
- 3. Disperse the premix of glycerin into (1) under paddle missing for 20 minutes.
- 4. Mix (2) in given order while stirring to homogeneous solution.
- 5. Add (2) into (1) while homogenising.
- 6. Adjust pH if necessary.

Formulation developed by DKSH Marketing Services Spain www.dksh.com

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