

## CREAM TO POWDER FOUNDATION

8.346.01 C78

- Claims:**
- Melting and powdery texture
  - Obtains a lamellar gel allowing the introduction of hydrophilic active in anhydrous base
  - Redesigned face contours

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
<b>A</b>	Cetiol® S	Diethylhexylcyclohexane	BASF	9.85
	Cerester® Olive	Olive Oil Decyl Ester	Sophim	0.70
	Phytowax® Olive 8 L 28	Hydrogenated Caprylyl Olive Oil Esters	Sophim	4.00
	Cerabeil Blanche Selection	Beeswax	Baerlocher	2.00
	Cerozo E626	Ozokerite	Baerlocher	6.00
	Stéarine Végétale	Stearic Acid	Baerlocher	1.50
	MC 30	Hydrogenated Polyisobutene	Sophim	6.00
<b>B</b>	CWD 8906	Hydrogenated Vegetable Oil (and) CI 77891	Maprecos	15.50
	CWD 8942	Hydrogenated Vegetable Oil (and) CI 77492	Maprecos	2.30
	CWD 8801	Hydrogenated Vegetable Oil (and) CI 77491	Maprecos	0.75
	CWD 9921	Hydrogenated Vegetable Oil (and) CI 77499	Maprecos	0.10
<b>C</b>	Talc Luzenac Pharma M	Talc	Imerys	15.00
	SJ Touch 1	Polymethyl Methacrylate	Azelis	7.00
	Dry-Flo® AF	Corn Starch Modified	National Starch	6.50
<b>D</b>	<b>Biophilic™ H</b>	<b>Hydrogenated Lecithin (and) C12-16 Alcohols (and) Palmitic Acid</b>	<b>Lucas Meyer Cosmetics</b>	<b>4.40</b>
<b>E</b>	<b>Sculptessence™</b>	<b>Water (and) Glycerin (and) Linum Usitatissimum (Linseed) Seed Extract</b>	<b>Lucas Meyer Cosmetics</b>	<b>5.00</b>
	Deionized Water	Water	-	12.40
	Dekaben C-4	Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Butylparaben (and) Propylparaben	IMCD	0.60
<b>F</b>	Vitapherole® E-1000	Tocopherol (and) Helianthus Annuus (Sunflower) Seed Oil	VitaeNaturals	0.20
<b>G</b>	Rose Douceur 3810	Fragrance	Vanessence	0.20

**Manufacturing Procedure:**

1. Heat A and B up to 75°C. Keep A under slow stirring for 20 minutes.
2. Heat A up to 85-90°C. Add B into A under slow stirring.
3. Add C to AB under slow stirring at 90°C.
4. Prepare BIOPHILIC™ lamellar gel:
  - a. Heat E up to 70-75°C.
  - b. Add D into E under slow stirring. Mix for 20 minutes to hydrate phospholipids.
  - c. Then increase stirring rate up to maximum level with a rotor stator blender for 3 minutes.
  - d. Cool down under slow stirring
5. Add part by part BIOPHILIC™ lamellar gel into ABC under slow stirring at 85-90°C
6. Add F and G under slow stirring
7. Pour in moulds and let cool down.

**Formula Specifications:**

Aspect: Beige compact foundation.