

Aqua Serum Foundation Featuring:
 Velvesil* E-Gel PMF emulsion

COLOR COSMETICS



Velvesil E-Gel PMF emulsion helps provide a cushioning, smooth sensory out of the aqueous phase in hydrogels like the one below. Its unique structure also helps contribute long lasting moisturization benefits for an overall soft skin feel.

Phase	Ingredients	INCI Name	Wt (%)
A	Water	Aqua	qs to 100
	Disodium ETDA	Disodium ETDA	0.10
	Glycerin	Glycerin	1.00
	Xanthan Gum	Xanthan Gum	0.10
B	Silsoft® 034 fluid¹	Caprylyl Methicone	10.00
	BTD-11S2 ²	Titanium Dioxide (and) Triethoxycaprylylsilane	7.56
	BYO-11S2 ²	CI 77492 (and) Triethoxycaprylylsilane	1.70
	BRO-11S2 ²	CI 77491 (and) Triethoxycaprylylsilane	0.56
	BBO-11S2 ²	CI 77499 (and) Triethoxycaprylylsilane	0.18
C	Hostaphat [†] KL 340 D ³	Trilaureth-4 Phosphate	1.50
	Cetearyl Alcohol	Cetearyl Alcohol	1.00
	Aristoflex [†] AVC ³	Ammonium Acryloyldimethyltaurate/VP Copolymer	0.50
D	SilForm® HyFlex emulsion¹	Bis-Ethylhydroxycyclohexyl Methacrylate Dimethicone/Butyl Acrylate Crosspolymer	10.00
	Preservative		as needed
	Velvesil E-Gel PMF emulsion¹	Dimethicone/Vinyl Dimethicone Crosspolymer (and) Dimethicone (and) Isohexadecane (and) Cetearyl Methicone	2.50

Procedure:

- Mix A until homogenous (slowly sift in xanthan gum, over about 20 minutes a little bit at a time).
- Allow phase A to mix for about 30 minutes, allowing the xanthan gum to hydrolyze, then heat to 75°C.
- Premix B, heat to 75°C, slowly add to A.
- Add phase C ingredients, remove from heat.
- At 40°C, add phase D ingredients.
- Adjust pH to 6.5-7.0.

Typical Physical Properties:

Appearance: Brown lotion
 pH: 6.5-7.0
 Viscosity: 4800 cPs

Typical properties are average test data, may vary and are not to be used as or to develop specifications.

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Suppliers:

1. Momentive Performance Materials
2. Kobo Products, Inc.
3. Clariant - Personal Care

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