

Refreshing skin care products delight the skin with that moisture feel of water on the skin. Silsoft EAU microgel can help create such fresh skin formulations like the one below. Silsoft* E-Pearl PMF emulsion provides moist feel and line blurring. Velvesil* DM gel spreads easily on the skin leaving an exquisite, long-lasting silky feel. Silsoft* ETS fluid is a highly volatile linear siloxane that feels dry and light upon application.

Phase	Ingredients	INCI Name	Wt (%)
Α	Aqua	Aqua	Up to 100
	Silsoft EAU microgel ⁽¹⁾	Polysilicone-34 and Isononyl Isononanoate (and) Water	2.6
В	Silsoft E-Pearl PMF emulsion ⁽¹⁾	Polymethylsilsesquioxane (and) Dimethicone (and) Isohexadecane (and) PEG-40 Stearate (and) Cetearyl Methicone (and) Steareth-2 (and) Steareth-21	2.0
С	Velvesil DM gel ⁽¹⁾	Dimethicone (and) Cetearyl Dimethicone Crosspolymer	5.0
D	Silsoft ETS fluid ⁽¹⁾	Ethyl Trisiloxane	6.0
E	Preservative	Preservative	Qs

Procedure:

- Combine phase (A) ingredients and homogenize until uniform (Ultra Turrax⁺ or Cowles mixer);
- 2. Add the additional phases to the previous phase and homogenize until uniform.

Typical Physical Properties:

Appearance: white emulsion

pH: 6.3

Viscosity: 23.000 cP (LVT, splindle4)

Stability: 30 days, 45°C

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

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Splash Body Lotion Featuring: Silsoft* EAU microgel

SKIN CARE

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Revised: Feb 2018