



DOW

**SkinElixir
Facial Cream
(CPF 4673)**

SkinElixir Facial Cream (CPF 4673)

A true elixir with rich texture, aesthetic beauty and best hydration for your skin.

Phase	Trade name / Supplier	INCI name	% Wt.
A	Deionized Water	Aqua	62.85
	VERSENE™ Na₂ Crystal- Chelating Agent / Dow	Disodium EDTA	0.05
	Glycerin / LabSynth	Glycerin	5.00
	FOAMYSENSE™ 301 Polymer / Dow	PEG — 90M	0.05
	Ketrol CG-SFT / CP Kelco	Xanthan Gum	0.8
B	Arlacel 165 / Croda	Glyceryl Stearate (and) PEG-100 Stearate	1.13
	Span 60 / Croda	Sorbitan Stearate	2.63
C	XIAMETER™ PMX-200 Silicone Fluid 350 cSt / Dow	Dimethicone	14.00
	XIAMETER™ PMX-200 Silicone Fluid 2 cSt / Dow	Dimethicone	3.00
	Crodamol GTCC / Croda	Caprylic/Capric Triglyceride	7.50
	DOWSIL™ PMX-1508 Fluid / Dow	C13-15 Alkane (and) Dimethiconol	1.00
	EcoSmooth™ Rice Husk Cosmetic Powder / Dow	Silica	1.50
D	Neolone PH 100 / Lanxess	Phenoxyethanol	0.50

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card.
Any variation in the formulation may cause performance to change.

Benefits: Comfort feel, cost effective, dries quickly, ease of spreading, fast absorption, rich texture, skin hydration, smooth feel

Processing instructions:

1. Add water to a beaker.
2. Add VERSENE™ Na₂ Crystals Chelating Agent, glycerin and FOAMYSENSE™ 301 Polymer. Mix for 30 minutes, 700rpm.
3. Add Xanthan Gum.
4. Heat up to 60°C.
5. Increase stirring speed to 1000 rpm. Add Glyceryl Stearate (and) PEG-100 Stearate and Sorbitan Stearate. Wait until it incorporates into the formula.
6. In another beaker, add Phase C ingredients, start mixing. Disperse EcoSmooth™ Rice Husk Cosmetic Powder under 700rpm.
7. Pour Phase C into Phase AB at 1000rpm. Remove from heating and maintain the same stirring speed for 15 minutes.
8. Decrease the stirring speed and wait until temperature reaches 35°C. Add phenoxyethanol.
9. Adjust: pH to 5-5.5 and the water (lost during heating process).

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Images: dow_70175261410, dow_63416972118

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