



CPF 4436

# BambooDew

Revitalizing Cream

**Attributes**

- Frosty gel cream
- Invigorating feel for fresh skin
- Smooth and silky finish
- Improved natural skin glow/radiance
- Reduce appearance of wrinkles

**Featured products**

- AgeCap™ Smooth Cosmetic Ingredient
- DOWSIL™ PMX-1507 Fluid
- DOWSIL™ EL-7040 Hydro Elastomer Blend

Phase	Trade name / Supplier	INCI name	Wt. %
A	Glycerin / Oleon	Glycerin	4.000
	Propylene Glycol	Propylene Glycol	4.000
	<a href="#">AgeCap™ Smooth Cosmetic Ingredient / Dow</a>	<b>Methoxyhydroxyphenyl Isopropylnitron</b>	<b>0.100</b>
B	Water / Aqua	Water / Aqua	58.575
	Unicert Yellow 08005-J (sol. 0.1% in water) / Sensient	Aqua (and) CI 19140	0.200
	Unicert Blue 05601-J (sol. 0.1% in water) / Sensient	Aqua (and) CI 42090	0.025
	Extrapone Bamboo P / Symrise	Propylene Glycol (and) Aqua (and) Butylene Glycol (and) Bambusa Vulgaris (bamboo) Shoot Extract	1.000
	Cosme-Phytami Dragon Fruit / Alban Muller	Hylocereus Undatus Fruit (dragon fruit) Extract	0.500
C	Makimousse 25 / Daito Kasei	Sodium Polyacrylate Starch	0.500
D	<a href="#">XIAMETER™ PMX-200 Silicone Fluid 2 cSt / Dow</a>	<b>Dimethicone</b>	<b>15.000</b>
	<a href="#">DOWSIL™ EL-7040 Hydro Elastomer Blend / Dow</a>	<b>Caprylyl Methicone (and) PEG-12 Dimethicone / PPG-20 Crosspolymer</b>	<b>10.000</b>
E	<a href="#">DOWSIL™ ES-5612 Formulation Aid / Dow</a>	<b>PEG-10 Dimethicone</b>	<b>0.500</b>
	<a href="#">DOWSIL™ PMX-1507 Fluid / Dow</a>	<b>Dimethicone (and) Dimethiconol</b>	<b>2.500</b>
	<a href="#">DOWSIL™ FC-5002 IDD Resin Gum / Dow</a>	<b>Isododecane (and) Trimethylsiloxysilicate / Dimethiconol Crosspolymer</b>	<b>1.000</b>
	<a href="#">DOWSIL™ EP-9610 Cosmetic Powder / Dow</a>	<b>Dimethicone Crosspolymer</b>	<b>1.000</b>
F	<a href="#">DOWSIL™ VM-2270 Aerogel Fine Particles / Dow</a>	<b>Silica Silylate</b>	<b>0.300</b>
G	Euxyl PE 9010 / Schülke & Mayr	Phenoxyethanol (and) Ethylhexylglycerin	0.500
	Tea Leaf / Symrise	Fragrance	0.300

**Procedure:**

1. Heat the liquid ingredients of phase B up to 50-60°C under mixing. Sprinkle AgeCap™ ingredient within the vortex and maintain agitation until complete dispersion ( $\pm 10$  min).
2. Mix phase A ingredients together until homogeneous.
3. Add phase B to phase A under mixing.
4. Sprinkle phase C ingredient within the vortex of phase AB (1000 rpm). Allow the powder to hydrate for  $\pm 15-20$  min to avoid agglomerates.
5. Premix the phase D ingredients in a separate beaker.
6. Add phase E ingredients to phase D one-by-one under mixing until homogeneous.
7. Add phase ABC to phase DE under mixing at 1000 rpm until homogeneous.
8. Add phase F ingredient and increase mixing if necessary (1200 rpm maximum).
9. Add phase G ingredients one-by-one under mixing until homogeneous.

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.

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