

Icing on Top

Leave-on Face Mask

Attributes

- Moisturization
- Quick absorption
- Non-tacky
- Smooth after-feel
- Skin radiance
- · Reduction of wrinkle appearance

Featured products

- AgeCap™ Smooth Cosmetic Ingredient
- DOWSIL™ EP-9610 Cosmetic Powder
- DOWSIL™ ES-5300 Formulation Aid
- DOWSIL™ 2503 Cosmetic Wax
- DOWSIL™ 2511 Cosmetic Wax
- DOWSIL™ SW-8005 C30 Resin Wax
- XIAMETER™ PMX-200 Silicone Fluid 2 cSt

Icing on Top (CPF 4296)

Phase	Trade name / Supplier	INCI name	% Wt.
A	XIAMETER™ PMX-200 Silicone Fluid 2 cSt / Dow	Dimethicone	12.00
	D&C Red 17 K7007 / Sensient	CI 26100 (0.05% in XIAMETER™ PMX 200 Silicone Fluid 2 cSt)	0.80
	Lipex 205 / AAK	Butyrospermum Parkii (shea) Butter	3.00
	DOWSIL™ SW-8005 C30 Resin Wax / Dow	C30-45 Alkyldimethylsilyl Polypropylsilsesquioxane	1.00
	DOWSIL™ 2503 Cosmetic Wax / Dow	Stearyl Dimethicone (and) Octadecene	3.00
	DOWSIL™ ES-5300 Formulation Aid / Dow	Lauryl PEG-10 Tris(trimethylsiloxy)silylethyl Dimethicone	2.00
В	DOWSIL™ EP-9610 Cosmetic Powder / Dow	Dimethicone Crosspolymer	5.00
С	Sodium Chloride	Sodium Chloride	1.00
	Water	Water / Aqua	63.40
	DOWSIL™ 2511 Cosmetic Wax / Dow	Bis-PEG-18 Methyl Ether Dimethyl Silane	2.00
D	AgeCap™ Smooth Cosmetic Ingredient / Dow	Methoxyhydroxyphenyl Isopropylnitrone	0.10
	1,3-Butylene Glycol / Univar/Oxea Corporation	Butylene Glycol	2.00
	Glycerin	Glycerin	3.00
E	Euxyl PE 9010 / Schülke & Mayr	Phenoxyethanol (and) Ethylhexylglycerin	0.50
	Extrapone Acai / Symrise	Propylene Glycol (and) Aqua (and) Maltodextrin (and) Euterpe Oleracea Fruit Extract	1.00
	Healthy Boost (5959761) / Internal Flavors & Fragrances	Perfume	0.20

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.

Procedure:

- Combine phase D ingredients together in a beaker. Under a water bath, heat to 45°C with agitation (±20 minutes). Then leave to cool down.
- Separately, mix the first two phase A ingredients with spatula. Add remaining phase A ingredients. Heat to 80°C under agitation (500-600 rpm) until homogeneous.
- Add phase B to phase A and increase mixing speed to 900 rpm, ensuring powder is incorporated well.
- In a separate vessel, combined phase C ingredients and heat to 80°C.
- Increase mixing speed of phase AB to 1300 rpm and add phase C to phase AB.
- Decrease speed of mixing to 600 rpm and add cooled phase D to phase ABC. Cool to 40°C.
- In order, add phase E ingredients to phase ABCD. Formulation becomes more viscous. Ensure all ingredients are incorporated well, mixing with spatula if needed.

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