



Reference Formula

Sample preparation date: 9/13/22 3:45 PM

Golden Morning! Moringa 辣木籽控油面膜

W220809

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI or Chemical Name)	% By Weight	Function
W1	D.I Water	D.I Water	Up to 100%	Water
	FATTY ALCOHOL 1618-01¹⁴	Cetyl Stearyl Alcohol	1.00%	O/W Emulsifier
	ERCAMULS LF 65 V/FD¹⁴	Glyceryl Stearate_PEG-100 Stearate	2.00%	O/W Emulsifier
	UCON™ Fluid 75-H-450¹	Polyalkylene Glycol	3.00%	Moisturizer
	Allantoin²	Allantoin	0.20%	Active
W2	Kaolin	Kaolin	15.00%	Skin feel modifiers
	EP-9801 Hydro Cosmetic Powder¹	Dimethicone/Vinyl Dimethicone Crosspolymer (and) Silica (and) Butylene Glycol	1.00%	Skin feel modifiers
O	Moringa Oil⁶	Moringa Oleifera Seed Oil	1.50%	Active
	Jjoba Oil-Refined⁸	Simmondsia Chinensis (Jjoba) Seed Oil	2.00%	Emollient
	d-α-Tocopheryl Acetate²	Tocopheryl Acetate	0.50%	Active
	VM-2270 Aerogel Fine Particles¹	Silica Silylate	1.30%	Skin feel modifiers
	PMX-200 Silicone Fluid 2.0 cSt¹	Dimethicone	15.50%	Emollient
	Nashi Flower¹⁶	Perfume	0.30%	Perfume
W3	ACULYN™ U Rheology Modifier¹	Acrylates/Beheneth-25 Methacrylate Copolymer	3.00%	Thickener
	D.I Water	D.I Water	5.00%	Water
A	Preservative	Preservative	Q.S.	Preservative
	NaOH (30% soln')	Sodium Hydroxide	Q.S.	Neutralizer

Suppliers: 1.DOW; 2. DSM; 6. Concentrated Aloe Corporation(CAC); 8. Eco Oil; 14. ErcaWilmar; 16. Lothar Streeck.

Recommendations contained, herein this Reference Formula, are advisory only.

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PROCEDURE

1. Heat phase W1 to 70~80°C and homogenize to the temperature below 40°C.
2. Add phase W2 to phase W1 and mix well, then add pre-mixed phase O homogenize till uniform.
3. Add phase W3 make sure it mixing well.
4. Add phase A into main tank, adjust pH value about 6.5.

SPECIFICATION

APPEARANCE	: Lightly Yellow Cream
pH	: approx. 6.38 ± 0.5 (25°C)

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