



Reference Formula

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塑型髮蠟(Blank)

EP-HC-S-0029B_V1

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
O	ERCAMULS LF 65 V/FD ¹⁴	Glyceryl Stearate_PEG-100 Stearate	3.50%	Emulsifier
	FATTY ALCOHOL 1618-01 ¹⁴	Cetyl Stearyl Alcohol	3.00%	Thickener
	PMX-200 Silicone Fluid 100 cSt ¹	Dimethicone	2.00%	Emollient
	Paracera TM P ¹¹	Paraffin	3.00%	Thickener
	Paracera TM W80 ¹¹	Paraffin; Cera Microcristallina	2.00%	Thickener
	Paracera TM L ¹¹	Cera Microcristallina	7.00%	Thickener
	ERCAREL IPP V ¹⁴	Isopropyl Palmitate	2.50%	Emollient
	Panalene H -300 E ^B	Hydrogenated Polyisobutene	9.00%	Emollient
W	P.P	Propyl Paraben	0.10%	Preservative
	ACULYN 44 Polymer ¹	PEG-150/Decyl Alcohol/SMDI Copolymer	2.50%	Thickener/ Co-Emulsifier
	D.I Water	D.I Water	56.05%	
A	M.P	Methyl Paraben	0.15%	Preservative
	PMX-0245 Cyclopentasiloxane ¹	Cyclopentasiloxane	3.00%	Emollient
B	Alcohol	Alcohol	6.00%	
C	Aquarius ¹⁶	Perfume	0.20%	Fragrance

Suppliers: 1. Dow Chemical; 14. Erca Wilmar; 11. Paramelt; 16. Lothar Streeck; B. Lipo Chemicals

PROCEDURE

1. Phase O is heated to dissolve, phase W is evenly dispersed by homogenizer.
2. The phase O phase W is heated to 80-85°C. The phase W is added to the phase O homogenization to emulsify.
3. Add phase A ~ C was added one by one at a temperature below 50°C, homogenous dispersion.

SPECIFICATION

APPEARANCE	: White Cream	
VISCOSITY	: approx. 30,730 ± 10% (47.3%)	(RVDV-E, RV6, 30rpm, 3 min, 25°C)
pH	: approx. 6.30 ± 0.5	(25°C)

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

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