



Reference Formula

Sample preparation date: YYYY/MM/ZZ

藻胺護髮乳

T20220721

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
O1	PMX-200 Silicone Fluid 2 cSt¹	Dimethicone	11.70%	Emollient
	PMX-200 Silicone Fluid 5 cSt¹	Dimethicone	8.00%	Emollient
	PMX-1505 Fluid¹	Isododecane (and) Dimethicone	2.00%	Conditioning Agent
	ES-5300 Formulation Aid¹	Lauryl PEG-10 Tris(trimethylsiloxy)silylethyl Dimethicone	3.00%	Emulsifier
	Alpicare COH 40¹⁴	PEG-40 Hydrogenated Castor Oil	1.00%	Co-Emulsifier
W1	D.I Water	D.i Water	Up to 100	Water
	Butylene Glycol	1,3Butylene Glycol	8.00%	Moisturizer
	NaCl	Sodium chloride	1.00%	Stabilizer
	979 Emulsion¹	Amodimethicone and C11-15 Alketh-12 C11-15 Alketh-7	3.00%	Conditioning Agent
	Red Dye		0.05%	Dye
A	Pepha-Ctive CB²	Aqua, Dunaliella salina Extract, Phenoxyethanol, Sodium Benzoate, Potassium Sorbate	0.50%	Active
	Wings¹⁶ Preservative	Pefume Preservative	0.05% Q.s.	Perfume Preservative

Suppliers: 1. Dow Chemical; 2.DSM; 14.Lamberti ; 16. Lothar Streeck

PROCEDURE

1. Prepare Phase W1 and Phase O1 separately.
2. Heat Phase O1 to 50~60°C then add Phase W1 under stirring.
3. Add Phase A under stirring.

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

4F-3, No. 100, Sec. 1, Jia Feng 11th Rd., Chupei, Hsin-Chu Hsien 30273, Taiwan, R. O. C.

TEL No. : 886-3-657-9279 FAX No. : 886-3-657-9278

Website : www.essence-plus.com E-MAIL : service@essence-plus.com





Reference Formula

Sample preparation date: YYYY/MM/ZZ

SPECIFICATION

APPEARANCE	: Pink Cream
VISCOSITY	: approx. 3652± 10% (RVDV-E, RV5, rpm, 3 min, 25°C)

The information given in this publication is based on our current knowledge and experience and maybe used at your discretion and risk. It does not relieve you from carrying out your own precautions and tests. We do not assume any liability in connection with your product or its use. You must comply with all applicable laws and regulations and observe all third party rights.

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

4F-3, No. 100, Sec. 1, Jia Feng 11th Rd., Chupei, Hsin-Chu Hsien 30273, Taiwan, R. O. C.

TEL No. : 886-3-657-9279 FAX No. : 886-3-657-9278

Website : www.essence-plus.com E-MAIL : service@essence-plus.com

