



Reference Formula

Sample preparation date: 2/21/23 11:51 AM

毛小孩乾洗慕斯

EP-HC-CL-0014_V1

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (Chemical Name)	% By Weight	Function
W1	D.I Water	D.I Water	up to 100	
	TILAMAR® PDO ²	Propane-1,3-diol	0.50%	
	CELLOSIZETM Polymer	Hydroxyethyl cellulose	0.05%	Thickener
	PCG-10 ¹			
	Eucarol AGE ET ⁴	Sodium Coco-Glucoside Tartrate	5.00%	Surfactant
	Stepan-Mild® L3 ¹³	Lauryl Lactyl Lactate	0.20%	Moisturizer
	Alpha-Step® PC-48 ¹³	Sodium Methyl 2-Sulfolaurate (and) Disodium 2-Sulfolaurate	5.80%	Surfactant
	Perfume	Perfume	0.10%	Perfume
W2	AMPHOSOL® CDB-HP ¹³	Cetyl Betaine	2.00%	Solubilizer
	STEPANQUAT® Helia ¹³	Disunfloweroylethyl Dimonium Chloride (and) Sunflower Seed Oil Glycerides (and) Lauryl Lactyl Lactate	0.20%	Conditioning agent
		Sodium Hydroxide	q.s.	pH Adjuster
		Preservative	q.s.	Preservative

Suppliers: 1. Dow Chemical; 2.DSM; 4. Lamberti; 13. Stepan

PROCEDURE

1. Prepare Phase W1 under stirring, add pre-mixed Phase W2 into the main tank.
2. After well mixed, add Phase A in order and adjust pH to about 6~7.

SPECIFICATION

APPEARANCE	: Clear Liquid
pH	: approx. 6.05 ± 0.5 (25°C)

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





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