



Reference Formula

Sample preparation date: 2022/06/22 10:02 AM

溫和洗碗精 EP-HC-CL-0013A_V1

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight
A	D.I Water	D.I Water	Up to 100%
B	Acusol 445N(Dow)	Acrylic polymer	1.00%
C	DCFAS-N (92%)(Stepan)	Sodium Coco Fatty Alcohol Sulfate	13.00%
D	LMDO (30%)(Stepan)	Lauryl/Myristyl Amidopropyl Amine Oxide	6.00%
E	Ecosense 3000 (50%)(Dow)	Alkyl Polyglucoside	4.00%
F	CAA (Stepan) (100%)	Dimethyl Lauramide/Myristamide	1.00%
G	D-Panthenol (Vitamin B5) (DSM)	Panthenol	0.50%
H	Pentavitin (DSM)	Saccharide Isomerate, Aqua, Citric Acid, Sodium Citrate	0.50%
I	Citric acid	Citric acid	0.20%
J	Preservative	Preservative	q.s

PROCEDURE

1. Mix Phase A and B under stirring.
2. Then add Phase C and D under stirring.
3. Add Phase I adjust pH to 7.0-8.0.
4. Mix Phase E and F,G,H under stirring then add into Phase A.
5. Add Phase J under stirring.

SPECIFICATION

APPEARANCE	: Clear Liquid
VISCOSITY	: approx. 1,224 ± 1,00 CP (25°C)
pH	: approx. 7.3 ± 0.5 (25°C)

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

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