



Reference Formula

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Caring Me

EP-HC-SC-0030A_V1

FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
W1	D.W	D.W	61.77%	
	UCARE™ Polymer JR-30M¹	Polyquaternium-10	0.30%	Conditioning Agent
	Dow Dipropylene Glycol LO+¹	Dipropylene glycol	3.00%	Moisturizer
	CELLOSIZETM Polymer PCG-10¹	Hydroxyethyl cellulose	0.05%	Thickener (Aqueous)
W2	EcoSense 3000 Surfactant¹	Decyl Glucoside	6.00%	Surfactant
	Lathanol® LAL¹³	Sodium Lauryl Sulfoacetate	4.50%	Surfactant
	Alpha-Step® PC-48¹³	Sodium Methyl 2-Sulfolaurate (and) Disodium 2-Sulfolaurate	14.00%	Surfactant
	AMPHOSOL® CDB HP	Cetyl Betaine	8.00%	Surfactant
A	D-Panthenol (Vitamin B5)²	Panthenol	0.20%	Active
	CARBITOL™ Solvent JSQI¹	Ethoxydiglycol	2.00%	Penetration/ Solubilizer
	Microcare MTI	Methylisothiazolinone/ Iodopropynyl Butylcarbamate	0.18%	Preservative

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

PROCEDURE

1. Mix Phase W1 until it is uniform.
2. Add Phase W2 into Phase W1.
3. Add Phase A under stirring.

SPECIFICATION

APPEARANCE	: Clear Liquid	
VISCOSITY	: approx. 182.8 ± 10%	(RVDV-E, RV2, 100rpm, 3 min, 25°C)
pH	: approx. 7.48 ± 0.5	(25°C)

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

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