

# Reference Formula

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### 涼感止癢霜 <u>EP-SC-COW-0099A V1</u>

#### **FORMULA**

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
W	D.I Water	D.I Water	74.00%	
	LS Diol 5	Methyl Propanediol	3.00%	Emollient
	Olivem 2020G	Ethylhexyl Olivate,	1.50%	Emulsifier(O/
		Sodium Acrylates		W)
		Copolymer, Polyglyceryl-4 Oleate		
0	ERCAMULS LF 65 V/FD 14	Glyceryl	4.00%	Emulsifier(O/
		Stearate_PEG-100		W)
	5 440.11	Stearate		,
	Beeswax Care 146 11	Cera alba	2.00%	Thickener
	Sweet Almond Oil Cosmetic Grade 10	Prunus amygdalus dulcis oil and	2.00%	Emollient
	Grade "	Helianthus annuus		
		seed oil		
	Paracera ™ MW <sup>11</sup>	Cera Microcristallina	1.50%	Thickener
	Innospec: Sunsolv™ BOS	Butyloctyl Salicylate	5.00%	Emollient
	CARBITOL™ Solvent JSQI ¹	Ethoxydiglycol	2.50%	Solubilizer
	Menthol	Menthol	2.00%	Cooler
A		Piper Methysticum	1.00%	Active
	Kava Extract BG9010 <sup>6</sup>	Root Extract; Butylene		
	LEMONGRASS EO COCHIN	Glycol CYMBOPOGON	0.400/	F
	23	CITRATUS LEAF OIL	0.40%	Essential oil
	ROSEMARY OIL 23	ROSMARINUS	0.80%	Essential oil
		OFFICINALIS LEAF OIL		
		DMDM Hydantoin (and)		
	Glydant Plus Liquid <sup>D</sup>	lodopropynyl	0.30%	Preservative
		Butylcarbamate		

Suppliers: 2.DSM; 5.Leasun; 6.Concentrated Aloe Corporation(CAC); 10. Northstar Lipids; 11. Paramelt; 14. ErcaWilmar; 20.S&S; 23. Moemllhausen; D. Lonza

#### **PROCEDURE**

- 1. Heat and dissolve the O phase and W phase to 75-80 °C separately .
- 2. Phase W is added to phase O for homogeneous emulsification.

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

 $\begin{tabular}{ll} Website: www.essence-plus.com & E-MAIL: service@essence-plus.com \\ \end{tabular}$ 





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3. Add phase A listed below 40°C.

**SPECIFICATION** 

APPEARANCE : white cream

VISCOSITY : approx. 4330(43.3%) ±10% (RVDV-E, RV6, 100rpm, 3 min, 25°C)

pH : approx.  $6.36 \pm 0.5$  (25°C)

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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 right.

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