Foaming Facial Cleanser

SC-1015



This clear cleansing gel foams quickly to gently cleanse the skin. Lexquat C provides mild conditioning to leave the skin soft.

	INGREDIENTS		%W/W
А	Water		66.99
	Sodium Laureth Sulftate	Standapol ES-1 ²	25.00
	Tetrasodium EDTA	Dissolvine NA	0.10
	PEG-150 Distearate	Lipopeg 6000-DS 3	0.01
В	Cocamidopropyl PG-Dimonium Chloride	Lexquat [®] C ¹	3.50
	Cocamidopropyl Betaine	$\texttt{Lexaine}^{\texttt{@}} \; \texttt{C}^1$	3.50
С	Fragrance	Skin Care Fragrance 6104726 ⁴	0.10
	Caprylyl Glycol (and) Hexylene Glycol (and) Methylisothiazolinone	Spectragard ^{™ 1}	0.80
D	Citric Acid	Citric Acid, 25% solution	qs
		Total	100.00

PROCEDURE:

- 1. Combine phase "A" ingredients and begin heating to $80\,^{\circ}$ C. Mix with moderate speed propeller mixing.
- 2. Slowly add "B" ingredients to phase "A" with low speed propeller mixing.
- 3. Begin cooling batch.
- 4. At 40 42°C, add phase "C" to batch.
- 5. Cool to 25° C and adjust pH to 5.50 6.0 using phase "D".

PHYSICAL PROPERTIES: pH @ 25°C = 5.74

Viscosity @ 25°C (Brookfield RVT,

Spindle T-C @ 10 rpm) = 14,000cps

SUPPLIERS:

¹Inolex Chemical Co ²Cognis ³Lipo Chemicals ⁴Bell Flavors & Fragrances

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