

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
A	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
B	Cocamidopropyl PG-Dimonium Chloride	Lexquat [®] C ¹ 3.50
	Cocamidopropyl Betaine	Lexaine [®] C ¹ 3.50
C	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°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

Spindle T-C @ 10 rpm) = 14,000cps Viscosity @ 25°C (Brookfield RVT,

SUPPLIERS:

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

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