

Biobased Foaming Face Wash



Formulation

This Biobased Foaming Face Wash is 95% biobased designed with gentle, non-drying ingredients and may be economically prepared with a cold-mix process. Featured ingredients include ultra-mild Suga®Nate 160NC , foam-boosting Suga®Det LSDG MB , and skin-conditioning Cola®Lipid C MB to effectively remove dirt and oil without stripping. To use, massage foam onto dry skin in a circular motion, then rinse clean.

PHASE A

PHASE TOTAL: 100.0000%

PHASE INSTRUCTIONS

No phase instructions provided.

TRADE NAME	INCI NAME	FUNCTION	W/W %
Water	Water	Diluent	59.2000
Glycerin	Glycerin	Moisturizing	10.0000
Suga®Nate 160NC	Sodium Laurylglucosides Hydroxypropylsulfonate (and) Water	Ultra-mild cleansing	20.0000
Suga®Det LSDG MB	Decyl Glucoside (and) Disodium Lauryl Sulfosuccinate	Foam boosting, viscosity control	8.0000
Cola®Lipid C MB	Cocamidopropyl PG-Dimonium Chloride Phosphate	Skin conditioning	2.0000
Euxyl® K712	Sodium Benzoate and Potassium Sorbate	Preservative	0.7000
Sea Air & Lavender	Fragrance	Fragrance	0.1000
Citric Acid 50%	Citric Acid	pH adjuster	0.0000 (q.s.)

Specifications

PROCEDURE

1. Combine ingredients 1 - 7 in order. Mix until clear and uniform.