

Formulation

This baby body wash and shampoo forms a mild lather and rinses clean with no residue, leaving skin feeling fresh without being stripped of moisture. Featured ingredients include non-irritating Poly Suga®Nate 160P NC for gentle cleansing and moisturizing Cola®Moist BE 200 MB for long-lasting hydration. Also featured is Cola®Teric CBS and Cola®Liquid DC-5 for viscosity build, allowing for an easy cold-mix process.

PHASE A

PHASE TOTAL: 100.0000%

PHASE INSTRUCTIONS

No phase instructions provided.

TRADE NAME	INCI NAME	FUNCTION	W/W %
Water	Water	-	59.8500
Poly Suga®Nate 160P NC	Sodium Hydroxypropylsulfonate Laurylglucoside Crosspolymer	-	20.0000
Plantapon®ACG 501	Sodium Cocoyl Glutamate	-	5.0000
Cola®Teric CBS	Cocamidopropyl Hydroxysultaine	-	9.0000
Cola®Moist BE 200 MB	Hydroxypropyl Bis-Hydroxyethylidimonium Chloride	-	2.0000
Cola®Liquid DC-5	Cocamide DIPA	-	1.2500
Euxyl®K7122	Sodium Benzoate and Potassium Sorbate	-	1.0000
Fragrance	Fragrance	-	0.1000
Citric Acid 50%	Citric Acid	-	1.8000

Specifications

VISCOSITY

1,500 - 3,000 cP

APPEARANCE

Clear, Viscous Liquid

PH TARGET

4.5 - 5.0