

Formulation

No. 2060

Purely Gentle Body Wash

DESCRIPTION

Mild formulation with naturally-derived ingredients to gently cleanse without sulfates or betaines. Builds a thick, lush lather for an everyday gentle clean that keeps you feeling fresh. Features Suga®Nate 160NC, Cola®Mate LA-40 and Cola®Teric BBS.

FORMULATION

Order	INCI	Trade Name	%
1	Water	Water	qs to 100.00
2	Sodium Laurylglucosides Hydroxypropylsulfonate	Suga [®] Nate 160NC	19.50
3	Disodium Lauryl Sulfosuccinate	Cola [®] Mate LA-40	5.00
4	Babassuamidopropyl Hydroxysultaine	Cola®Teric BBS	9.50
5	Sodium Benzoate and Potassium Sorbate	Euxyl [®] K712 ¹	1.00
6	Fragrance	Alps Mist Fragrance ²	0.20
7	Citric Acid	Citric Acid, 50%	qs to pH

PROCEDURE

- 1. Combine ingredients 1 - 2 and heat to 40 - 45°C.
- 2. Add ingredient 3 and mix until clear and uniform.
- 3. Add ingredient 4 and begin cooling below 40°C.
- 4. Once below 40°C, add remaining ingredients.
- Adjust pH to 5.0 5.5 with citric acid (viscosity is pH dependent). 5.

TYPICAL PROPERTIES

Appearance	Clear, Viscous Liquid
pН	5.0 – 5.5
Viscosity	5,000 – 10,000 cP

SUPPLIERS

¹Schülke and Mayr, ²Orchidia Fragrances

Colonial Chemical, Inc. Natural Surfactants

225 Colonial Drive • South Pittsburg, TN 37380 • Phone: 423-837-8800 • Fax: 423-837-3888

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