

Formulation

No. 1003

Ultra Mild Baby Shampoo (Sulfate-Free)

DESCRIPTION

This formulation features Suga®Det Mild, a naturally-derived, sulfate-free concentrate that is ideal for tear-free baby products. This simple formulation produces a pleasing, high-foaming shampoo with a simple 1 part concentrate to 2 parts water ratio. Additional viscosity can be achieved with the addition of Sodium Stearoyl Lactylate.

FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Sodium Laurylglucosides Hydroxypropylsulfonate <i>and</i> Sodium Methyl Cocoyl Taurate <i>and</i> Cocamidopropyl Hydroxysultaine <i>and</i> Sodium Bis-Hydroxyethylglycinate Coco-Glucosides Crosspolymer <i>and</i> Sodium Stearoyl Lactylate	Suga [®] Det Mild	34.00
3	Fragrance	Blueberry	0.05
4	Potassium Sorbate	Microcare® SB ¹	1.00

PROCEDURE

- 1. Combine ingredients in order, mixing until uniform.
- 2. Adjust pH to 5.0 5.5.

TYPICAL PROPERTIES

Appearance Clear pH 5.0 – 5.5 Viscosity 4,000 cps

SUPPLIERS

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