

No. 2031

# Economy Bubble Bath (Sulfate-Free)

### DESCRIPTION

Immerse yourself in a bath full of cleansing soft bubbles without the harshness of sulfates. This bubble bath features Cola®Det DEF-60 for a high foaming luxurious bubble bath.

#### FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Water, Sodium C14-16 Olefin Sulfonate, Cocamidopropyl Betaine, Cocamide MIPA	Cola®Det DEF-60	25.00
3	PEG-120 Methyl Glucose Trioleate and Propylene Glycol and Water	Glucamate <sup>™</sup> LT <sup>1</sup>	1.50
4	Benzyl alcohol and Benzoic acid and Sorbic acid	MicroCare® SBB <sup>2</sup>	0.75
5	Fragrance	W.S. Luscious Embrace <sup>3</sup>	0.50
6	Citric Acid		qs to pH 5.5
7	Sodium Chloride		qs

#### PROCEDURE

- Combine ingredients 1-5 in order with adequate mixing between additions. 1.
- 2. Adjust to pH 5.5 with Citric Acid.
- 3. Adjust to desired viscosity with small amounts of Sodium Chloride.

#### **TYPICAL PROPERTIES**

Appearance Clear Liquid pН 5.5 7,000 cP Viscosity

#### **SUPPLIERS**

<sup>1</sup>Lubrizol, <sup>2</sup>Thor, <sup>3</sup>Orchidia

## **Colonial Chemical, Inc.** Natural Surfactants

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