

# Formulation

No. 2006

## **Bubble Bath Gel**

#### DESCRIPTION

This formulation features Colonial SLS, Colonial SLES-2, Cola®Teric COAB and Cola®Mid LMPA. This is a high foam, DEAfree, economical formulation with a "feel good" feel after washing.

#### FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Sodium Lauryl Sulfate	Colonial SLS	10.00
3	Sodium Laureth Sulfate	Colonial SLES-2	10.00
4	Cocamidopropyl Betaine	Cola®Teric COAB	5.00
5	Lauramide MIPA	Cola <sup>®</sup> Mid LMPA	1.00
6	Preservative		qs
7	Fragrance		qs
8	Sodium Chloride		qs

#### PROCEDURE

- Combine ingredients 1-4 in order at 40°C. 1.
- 2. Heat to 60°C and add 5. Cool once dispersed.
- 3. Below 50°C add 6-7.
- Adjust pH with Citric Acid. 4.
- Adjust viscosity with Sodium Chloride. 5.

#### **TYPICAL PROPERTIES**

Appearance	Clear
pH	6.0
Viscosity	20,000 cP

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

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