

# **Formulation**

No. 2007

## Clearly Mild Body Wash

#### **DESCRIPTION**

This formulation features Poly Suga<sup>®</sup>Phos 1200P, Cola<sup>®</sup>Teric COAB, Cola<sup>®</sup>Teric 1C and Cola<sup>®</sup>Lipid C. This mild formula offers luxurious foam and leaves skin feeling clean and softened.

#### **FORMULATION**

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Sodium Hydroxypropylphosphate Laurylglucoside Crosspolymer	Poly Suga®Phos 1200P	20.50
3	Cocamidopropyl Betaine	Cola®Teric COAB	11.00
4	Sodium Cocoamphoacetate	Cola®Teric 1C	12.00
5	Sodium Methyl Cocoyl Taurate	Pureact WS Conc <sup>1</sup>	5.00
6	Cocamidopropyl PG-Dimonium Chloride Phosphate	Cola <sup>®</sup> Lipid C	2.00
7	Preservative		qs
8	Fragrance		qs

#### **PROCEDURE**

- 1. Combine ingredients 1-4 with mixing. Heat to 40°C.
- 2. Add 5. Once dissolved, add remaining ingredients.
- 3. Adjust pH to 6.5 with citric acid. Batch will thicken with pH adjustment.

#### **TYPICAL PROPERTIES**

Appearance Clear pH 6.5 Viscosity 7,000 cps

### **SUPPLIERS**

<sup>1</sup>Solvay