



# Formulation

No. 5040

## Dairy Cleaner

### DESCRIPTION

This formulation features *Cola®Teric AV* and *Suga®Boost 030* and *Cola®Cor 100*.

### FORMULATION

Order	Chemical Name	Trade Name	%
1	Water		qs to 100.00
2	Tallow Dihydroxyethyl Betaine	<i>Cola®Teric AV</i>	12.7
3	Functionalized Alkyl Poly Glucosides	<i>Suga®Boost 030</i>	5.0
4	Amphoteric Corrosion Inhibitor	<i>Cola®Cor 100</i>	1.0
5	Citric Acid, 50%		1.5
6	Sodium Chloride		4.4

### PROCEDURE

1. Combine ingredients 1 – 2
2. Heat to 35 – 40, mix until uniform
3. Cool to 25, add ingredient 3 – 6, mix until uniform

### TYPICAL PROPERTIES

Appearance      Clear to slightly hazy liquid  
pH                    3.0 – 4.0  
Viscosity           1600 cP

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