

# Technical Data Sheet

## Cola<sup>®</sup>Liquid DCT



**CHEMICAL NAME** Modified Cocamide DIPA and Tall Oil Soap  
**CAS NUMBER** 68855-69-6 (Cocamide DIPA); 68953-28-6 (Tallate DIPA)  
**EINECS NUMBER** (None for Cocamide DIPA); 273-196-0 (Tallate DIPA)  
**LISTINGS** TSCA, DSL, ECL

### DESCRIPTION

**Cola<sup>®</sup>Liquid DCT** is a Modified Cocamide DIPA and Tall Oil Soap. Cola<sup>®</sup>Liquid DCT is an excellent substitute for 2:1 DEA amides. Colonial Chemical's Cola<sup>®</sup>Liquid products consist of completely liquid, consumer acceptable non-DEA amides that perform like traditional alkanolamide surfactants. Cola<sup>®</sup>Liquid DCT can be used in any application where traditional alkanolamide surfactants have been used. Cola<sup>®</sup>Liquid DCT is effective in a wide variety of household and industrial products, including:

- Floor Cleaners
- Corrosion Inhibitor
- Tire Cleaners
- All Purpose Cleaners
- Viscosity Builder

### BENEFITS

- Modified 2:1 Cocamide DIPA and Tall Oil Soap
- Completely liquid non-ionic
- Excellent compatibility with inorganic builders and alkalies in aqueous systems
- Use as a detergent, wetting agent and emulsifier
- Viscosity builder in aqueous and non-aqueous systems

### SPECIFICATIONS

Appearance Clear Liquid  
Color, Gardner 8 Max.  
Acid Value 65.0 – 75.0  
Alkali Value 65.0 – 75.0

### PERFORMANCE ATTRIBUTES

<i>Shake Foam Test (1 g Test Material into 50 mL DI-water)</i>				
<i>Immediate</i>	<i>1 Minute</i>	<i>3 Minutes</i>	<i>5 Minutes</i>	<i>10 Minutes</i>
0 mm	5 mm	25 mm	23 mm	21 mm

### STORAGE AND HANDLING

Cola<sup>®</sup>Liquid DCT should be stored in closed containers. Frozen material may be thawed in a warm room, venting drums while warming. A Safety Data Sheet is available upon request.

### PACKAGING

Cola<sup>®</sup>Liquid DCT is shipped in 55 gal. closed-head steel drums.

## Colonial Chemical, Inc.

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