



Cola[®]Terge FACC

DESCRIPTION

Cola[®]Terge FACC is a fatty acid amido complex, which provides excellent wetting and detergency properties in medium and high electrolyte-based cleaning formulations. This detergent concentrate offers superior cost/effectiveness versus systems requiring the use of hydrotropes. Its foaming characteristics are low to moderate, producing a lower and less stable foam than ethoxylated nonionics. **Cola[®]Terge FACC** is ideal for use in heavy-duty floor cleaners and wax strippers. Product should be stored between 40°F and 120°F to maintain stability. Based upon chemical composition the product is expected to be completely biodegradable.

NOTE: **Cola[®]Terge FACC** is not recommended for acid systems.

PERFORMANCE DATA

Draves Wetting: 0.2% active, in use dilution – 8 seconds

Surface Tension Reduction: 0.05% active, in use dilution – 27.9 dynes/cm

Electrolyte Tolerance

10% (by weight, as supplied) **Cola[®]Terge FACC** clearly soluble and stable in:

15% Sodium Hydroxide

35% Potassium Hydroxide

20% Tetrapotassium Pyrophosphate

FORMULATIONS

Liquid Heavy Duty Alkaline Cleaner

	<u>Wt %</u>
Water	55.0
Tetrapotassium Pyrophosphate (60%)	25.0
Sodium Hydroxide (50%)	10.0
Cola[®]Terge FACC	<u>10.0</u>
	100.0

pH (as is): 13.6

TYPICAL PROPERTIES

Chemical Description	Fatty Acid Amido Complex
Appearance	Clear Amber Liquid
pH (10% Solution)	8.9
Specific Gravity (25°C)	1.02
% Activity	85

LAST UPDATED 07/14/2006

WARRANTY

Colonial Chemical guarantees that its products meet published specifications. No other warranties or guarantees are expressed or implied because the use of this material is beyond the control of Colonial Chemical.

Colonial Chemical, Inc.

www.colonialchem.com



ColonialChemical, Inc.