

# Cola®Det 4X Ultra Conc

### Concentrated Natural Liquid Laundry Detergent

**INCI** Sodium Laurylglucosides Hydroxypropylsulfonate *and* Lauramine Oxide *and* Decyl

Glucoside and Propanediol

CAS 742087-49-6, 1643-20-5, 68515-73-1, 504-63-2

LISTINGS USA (TSCA); Canada (NDSL); Australia (AICS); New Zealand (NZIOC); Taiwan (NECI)

Cola®Det 4X Ultra Conc concentrated natural liquid laundry detergent is free of ethoxylates (1,4-dioxane), alcohols, diethanolamides, lauryl sulfates, laureth sulfates, parabens, and formaldehyde. It is prepared with Suga®Nate 160NC, Colonial's 100% natural APG-based surfactant that offers powerful cleaning and unparalleled mildness. The remaining ingredients in the concentrate are easily obtainable and derived from natural, renewable resources.

The super-concentrated detergent offers a natural, convenient and powerful stain fighting system that can be used as supplied or easily modified.

#### **BENEFITS**

- Sulfate-free,
  1,4-Dioxane free
- Fights stains, cleans all fabrics without dyes, synthetic fragrances, or optical brighteners
- USDA Certified Biobased 98%
- Biodegradable
- Hypoallergenic
- Preservative-free
- Globally acceptable
- Very low irritation, safe on sensitive skin
- Designed for standard and HE machines
- Compatible with a wide range of additives for enhanced appearance or performance
- Can be mixed without heat



USDA

USDA Biopreferred Product Biobased **98%** 

Cola®Det 4X Ultra Conc concentrated natural liquid laundry detergent is highly concentrated and designed to produce the best results when measured and used accordingly:

Medium or Small Loads: 3/4 oz. Large or Heavily Soiled Loads: 1 oz.

For tough stains, pretreat by pouring liquid laundry deter-gent directly onto fabric. Rub gently into fabric and soak for five minutes.

#### **SPECIFICATIONS**

Appearance (25°C)	Clear Liquid
pH (10% aqueous)	7.0 – 8.0
% Solids	37.0 – 39.0
Viscosity, cP	1,000 Max.
Color, Gardner BYK	1.0 Max.

#### STORAGE / HANDLING

Cola®Det 4X Ultra Conc is supplied as a concentrate and should be stored in closed containers. Frozen material may be thawed in a warm room, venting drums while warming. Shipped in 55 gallon poly drums (net weight 450 lb/204.1 kg). Typical shelf life is 24 months from date of manufacture. Safety Data Sheets are found at www.colonialchem.com.

## Colonial Chemical, Inc.

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Innovative Specialty Surfactants