



Cola[®]Det 100

All Purpose Detergent Concentrate

DESCRIPTION	Surfactant Concentrate
CAS	Proprietary
LISTINGS	USA (TSCA); Canada (DSL); Australia (AICS); Korea (KECI); China (IECSC); Philippines (PICCS); New Zealand (NZIOC); Taiwan (NECI)

OVERVIEW

Cola[®]Det 100 is a biodegradable detergent concentrate made from linear alkylbenzene sulfonate, coconut diethanolamide, and mixed ethoxylated alcohols. These ingredients are blended in the proper ratio to provide maximum cleaning efficiency and excellent physical properties.

Cola[®]Det 100 has a high active content, low clear and solidification points. It requires minimum warehousing space because of its high activity level, and permits storage at low temperatures, allowing easy production of highly effective detergent products. The efficiency and synergism of alkylbenzene sulfonate/alkanolamide/ethoxylated nonionic detergent systems is well known by most formulators and this type of product can be used in a multitude of cleaning applications.

APPLICATIONS

- Dishwashing
- Pot and pan scrubs
- Textiles
- Aircraft cleaners
- Laundry detergents
- Dairy cleaners
- Metal cleaning
- Automobile & truck washing
- Specialty building maintenance cleaning compounds

SPECIFICATIONS

Appearance (25°C)	Clear Liquid
pH (10% aqueous)	7.9 – 8.4
Color, Gardner '98	4.0 Max.

STORAGE / HANDLING

Cola[®]Det 100 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 460 lb/208.6 kg) or bulk. Typical shelf life is 12 months from date of manufacture. Safety Data Sheets may be found at www.colonialchem.com.

Colonial Chemical, Inc.

225 Colonial Drive · South Pittsburg, TN 37380
Phone: 423-837-8800 · Fax: 423-837-3888
www.colonialchem.com

Innovative Specialty Surfactants