



Suga[®]Det C

100% Biobased Nonionic Surfactant

INCI	Coco-Glucoside
CAS	68515-73-1, 110615-47-9
LISTINGS	US (TSCA); Canada (DSL); Australia (AICS); Korea (KECI); China (IECSC & IECIC); Philippines (PICCS); New Zealand (NZIOC); Taiwan (NECI)

Suga[®]Det C is a 100% plant-derived nonionic surfactant with good foam and low irritation potential. It is used as a primary surfactant or as a co-surfactant in a wide variety of personal care and household formulations.

Suga[®]Det C can be used in combination with traditional or sulfate-free surfactants to improve foam, detergency, and mildness.

BENEFITS

- 100% vegetable origin
- Good foam performance
- Light color
- Readily biodegradable
- PEG-free
- Broad pH stability
- Preservative free

APPLICATIONS

- Shampoos
- Hand and body washes
- AHA/BHA washes
- Hair dyes/relaxers/perms
- Shave foam
- Cleansing wipes
- Pet products
- Household detergents

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- EPA Inert Listings – Acceptable for food use under 40 CFR 180.910, 40 CFR 180.930, and for non-food use.
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TYPICAL PROPERTIES

Appearance, 25°C	Slightly viscous hazy to cloudy liquid
Solids, %	50.0
pH (10% aqueous)	12.0

STORAGE AND HANDLING

Suga[®]Det C is shipped in 55 gal. poly drums, net weight 450 lbs/204.1 kg or bulk. Suga[®]Det C should be stored in closed containers. Shelf life is 24 months from date of manufacture. Safety Data Sheet and more information is available 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