

Technical Data Sheet

Cola[®]Det DEF-35



CHEMICAL NAME Sodium Lauryl Sulfate, Glycol Distearate, Lauramide MIPA, Cocamidopropyl Betaine, Disodium Cocamido MIPA Sulfosuccinate

CAS NUMBER 151-21-3, 627-83-8, 142-54-1, 61789-40-0, 68515-65-1

LISTINGS TSCA, DSL, AICS, PICCS, EINECS

DESCRIPTION

Cola[®]Det DEF-35 is a high-active liquid pearling agent designed for easy dispersibility at ambient temperatures. Cola[®]Det DEF-35 is used in pearlescent cosmetic surfactant preparations, particularly for DEA free formulations, and forms an elegant pearl in all liquid personal care formulations. It is added slowly to the batch with moderate agitation to obtain attractive pearlescence and stability. The amount of use will vary from 3% to 12% based on the pearl effect desired. Cola[®]Det DEF-35 is useful in many personal care applications:

- Shampoos
- Liquid Hand Soaps
- Body Baths & Washes
- Bubble Baths
- Liquid Dishwashing detergents

SPECIFICATIONS

Appearance	White, pearlescent fluid
pH, 10% aqueous	7.0 – 8.0
% Solids	29 Min.

STORAGE AND HANDLING

Cola[®]Det DEF-35 should be stored in closed containers. Frozen material may be thawed in a warm room, venting drums while warming. Shelf life is 12 months from date of manufacture. A Safety Data Sheet is available upon request.

PACKAGING

Cola[®]Det DEF-35 is shipped in 400 lb. (181 kg.) poly drums or 2100 lb. (952 kg.) totes.

Colonial Chemical, Inc.

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

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