



Cola[®]Mulse CS300

Emulsifier for Mineral Seal Oils for Automotive Drying

DESCRIPTION Dicoco Dimethyl Ammonium Chloride

CAS 61789-77-3

INVENTORIES US (TSCA); Canada (DSL); China (IECSC); Australia (AIIIC); Korea (ECL);
Philippines (PICCS); Taiwan (TCSI)

Cola[®]Mulse CS300 is a cationic emulsifier designed to enhance water beading and aid drying in rinse aid formulations.

BENEFITS

- ~ 75% active dicocoquat
- Superior cationic emulsification for mineral seal oils
- Enhances water beading and rapid roll-off of rinse water
- Increased freeze thaw properties
- Provides stable micro emulsions

SPECIFICATIONS

Appearance, 25°C	Colorless to Pale Yellow Pasty Liquid
pH, (10% solution in water)	5.0 – 9.0
Active matter, %	74.0 – 77.0
Free Amine + Amine HCL, %	3.0 Max



FORMULATION

Vehicle Drying Agent

INGREDIENT	%
1 Cola[®]Mulse CS300	20.0
2 Glycol EB	5.0
3 Mineral Seal Oil †	25.0
4 Water	50.0

Use dilution with a direct-injection pump or a HydroMinder™ : 1000:1 for ready to use

† Calumet™ 600 or Kensol® 61H is commonly used. Formula may change with different type of mineral seal oil.

STORAGE AND HANDLING

Cola[®]Mulse CS300 is shipped in poly drums, net weight 419 lbs (190 kg) or bulk. Cola[®]Mulse CS300 should be stored in closed containers. Shelf life is 24 months from date of manufacture. SDS is available at www.colonialchem.com.

Colonial Chemical

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www.colonialchem.com

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