



# Cola<sup>®</sup>Nol 14

Dispersing Agent; Water in Oil Emulsifier; Wetting Agent

**DESCRIPTION** Polyglycerol Oleate

**CAS** 9007-48-1

**LISTINGS** US (TSCA), Canada (DSL), Australia (AICS), Japan (ENCS), Korea (KECI), China (IECSC), Philippines (PICCS), New Zealand (NZIOC), Taiwan (NECI)

**Cola<sup>®</sup>Nol 14** is a PEG-free distilled polyglycerol ester based on vegetable oleic acid. It is an excellent emulsifier enabling water and oil to mix with good heat and cold stability. Cola<sup>®</sup>Nol 14 is compatible with all kinds of cosmetic oils and active ingredients with very pleasant application properties.

## APPLICATIONS

- Lotions
- Creams
- Sunscreens
- Ointments
- Balms
- Aerosol air fresheners
- Furniture polish and spray cleaners

## APPLICATION USE LEVEL

Cola<sup>®</sup>Nol 14 can be added to formulas as is, usual concentration 2 - 10%.

## AEROSOL CORROSION PROTECTION

Cola<sup>®</sup>Nol 14 can be used as a corrosion inhibitor in W/O emulsions for aerosols. Typical use rates are 0.25% to 1.0%. May also be used in combination with Cola<sup>®</sup>Cor 600 for additional rust prevention.

## OTHER

Cola<sup>®</sup>Nol 14 is listed on the EPA Inert List for Food Use (40 CFR 180.910) and Non-Food Use.

## SPECIFICATIONS

Appearance, 25°C	Clear to Hazy Liquid
Color, Gardner	15.0 Max.
Moisture, %	0.2 Max.
Acid Value, mg KOH/g	2.0 Max.
Saponification #	136.0 – 146.0

## STORAGE AND HANDLING

Cola<sup>®</sup>Nol 14 is shipped in 55 gal. steel drums, net weight 420 lbs/190.5 kg. Cola<sup>®</sup>Nol 14 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](http://www.colonialchem.com).

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