

ecoClean Products

100% Bio-Based Cleaners



eC16 Benefits:

- ▶ Bio-Based
- ▶ Safe to use, store & dispose of
- ▶ Readily Biodegradable
- ▶ Non-Toxic
- ▶ Non-Carcinogenic
- ▶ Hypoallergenic
- ▶ Non-Corrosive
- ▶ Non-Hazardous
- ▶ Non-Caustic
- ▶ Non-Fuming
- ▶ Low-Foaming
- ▶ Non-Flammable
- ▶ From renewable resources
- ▶ Clean less, using less water

eC16 Does Not Contain:

- ▶ Ozone Depleting Substances
- ▶ Synthetics
- ▶ Terpenes
- ▶ Petroleum Distillates
- ▶ Glycol Ethers
- ▶ Caustics
- ▶ Builders & Reagents

eC16 Specifications:

- ▶ **Flash Point:** None
- ▶ **Odor:** Faint
- ▶ **Boiling Point:** 214.4° F
- ▶ **Freezing Point:** 28.0° F
- ▶ **Specific Gravity:** 1.001
- ▶ **Solubility in water:** 100 %
- ▶ **pH:** 10.3—10.7
- ▶ **Appearance:** Clear gold liquid

Manufactured & distributed by
ecoSolv Technologies Inc.

[See MSDS on Website](#)

100% BioBased Concentrate eC16

Can be used for cleaning virtually any surface. For use on counters, appliances, walls, floors, wood, tile, vinyl, tables, chairs, desks, etc.

eC16 Description:

eC16 Concentrate is formulated from 100% bio-based ingredients to make a highly concentrated colloidal cleaner/degreaser. This efficient cleaner uses the power of nanotechnology and colloidal micelles to tackle the most challenging cleaning situations. One gallon of **eC16** makes 16 gallons of RTU medium-purpose cleaner.

eC16 is an extremely effective cleaning solution, capable of removing all hydro-carbon soils (petroleum derivatives, fats, oils, greases, lipids, proteins, and sugars).

eC16 is safe for use on any surface including metal, aluminum, fabrics, vinyl, rubber, painted surfaces, leather, etc.

eC16 Dilution:

- ▶ Dilution rates are general recommendations
- ▶ Adjust concentrate with water as needed
- ▶ On hard to clean surfaces allow dwell time as below
- ▶ Rinse thoroughly with water to remove soil and residual product

eC16 Suggested Dilution Rates:

- ▶ **Light Cleaning:** 2 to 4 ounces per gallon of water.
- ▶ **Medium Cleaning:** 5 to 8 ounces per gallon of water.
- ▶ **Heavy Cleaning:** 9 to 12 ounces per gallon of water.
- ▶ **Degreasing:** 13 to 32 ounces per gallon of water.

eC16 Ingredients:

Alkanolamines, amino acids, corn and soy oil, nonionic surfactants, plant-based fatty acids and organic alcohol in a base of colloidal micelles.

Method of Application for Hard to Clean Surfaces:

- ▶ Apply to surface to be cleaned using a spray washer or a trigger sprayer
- ▶ Let dwell on surface for 5 to 15 minutes, depending on the severity of cleaning to be performed



eC16 is USDA Certified



Nonfood Compounds
Program Listed (A1 - A8)
Registration # 144556

Using one product for all of your cleaning jobs reduces the logistics and cost of multiple products. Our products also use less water and have an anti-static component resulting in reduced cleaning requirements.

Find out more about ecoClean products at [www .ecosolv.com](http://www.ecosolv.com)