



ecoClean Products
100% Bio-Based Cleaners

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 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 is safe for use on any surface including metal, vinyl, aluminum, fabrics, 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 residue

eC16 Suggested Dilution Rates:

- ▶ **Glass Cleaning:** 1 to 2 ounces per gallon of water
- ▶ **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.

eC16 Does Not Contain:

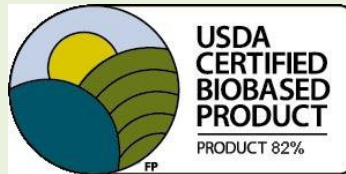
- ▶ Ozone Depleting Substances
- ▶ Synthetics
- ▶ Terpenes
- ▶ Petroleum Distillates
- ▶ Glycol Ethers
- ▶ Caustics
- ▶ Builders & Reagents

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 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



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

Find out more about ecoSolv products at www.ecosolv.com

