# **Emerald Edge Ultra (EEU)**



#### ANTI-BACTERIAL ANTI-VIRAL MULTI-PURPOSE CLEANER

**OVERVIEW:** EEU is a multi-purpose water based disinfectant cleaner concentrate. Active ingredients in the concentrate are on the EPA list of registered disinfectants and meet the criteria for use against SARS-CoV-2, the virus that causes COVID-19 (corona virus). EEU Effectively dissolves, lifts and removes oils, grease, dirt and grime from all water washable surfaces. Perfect for cleaning kitchens, bathrooms, offices and anywhere germs and bacteria exist. EEU is suited for a wide variety of applications including countertops, sinks, faucets, floors and doors. Suggested uses include cleaning and disinfecting porcelain, stainless steel, plastic, vinyl, and most metals. May dull some waxed surfaces when applying at full strength or at low dilution rates. Testing in a small area before wide scale application is recommended if using on glossy paint such as auto finishes and waxed floors. Most painted/sealed surfaces can be cleaned and disinfected at 4-1 up to 7-1 with tap water.

This formulation is **non-staining** and will not harm gaskets, seals, or dispensing equipment. It is **non-corrosive** and has no unpleasant fumes/VOC and has a mild pH, making it non-irritating to normal skin upon temporary contact. Gloves are recommended for extended skin contact. Use of safety glasses, like all cleaners, is recommended for all applications. Keep out of eyes. Refer to SDS. Product #140.

### INSTRUCTIONS FOR USE: Mix up to 7-1 for full Anti-Bacterial Anti-viral

For surface cleaning/disinfecting, apply using spray bottles, pump-up sprayers, mop buckets or power washers. Depending on type of contaminant and oil or dirt build-up, **dilute with up to 7 parts water to disinfect and clean**. Apply to surface, agitate if needed with a brush or cloth. In foggers, dilute with up to 7 parts water. For disinfecting of surfaces, **allow to stand on surfaces 1-minute.** Thereafter, wipe dry with towels, cloths or dry mop as desired. For some applications, a water rinse (not required) may be more desirable.

All Applications/conditions will vary; it is always best to test an area to determine best dilution for the job.

**Heavy-Duty Industrial Cleaning:** EEU can be used at **2-1** (very-heavy) up to **7-1** with water for Heavy-Duty Industrial, Petrochemical, Tank Farm and Railroad equipment/facility cleaning/degreasing/disinfecting. High-pressure cleaning at 19-1 or greater can be effective and economical. NOTE: Keep dilution ratio at **7-1** or less with tap water for disinfecting.

Clearing and Degassing LEL/VOC: for knockdown of LEL's and VOC's: please see "Nature's Edge Industrial" (NEI) Product Number: 250. Non-hazardous, Non-flammable

Liquification: Asphalt/Tar/Crude/Paraffin/BD/PIB: please see: "Gold Edge" (GE) product number 300; or, "Gold Edge X40" (GEX40) Product number: 340. Non-hazardous, Non-flammable

**IMPORTANT**: If diluting EEU with more than 7 parts water for cleaning, or fogging, and/or with less than 1-minute dwell time, the disinfecting properties are diminished. In such cleaning applications, where disinfecting is not the primary concern, we suggest the use of our regular Emerald Edge concentrate (Product # 100), a heavy duty, effective and economical cleaner/degreaser designed for institutional and industrial applications.

Statement of Practical Use: Do not get into eyes. Do not take internally. Avoid extended exposure to skin. Rinse exposed eyes or skin with plenty of water. Note to Physician: Non-toxic to humans and has a mild pH. Treat symptomatically. Warranty: Environmental Edge products are manufactured under strict quality standards, however, due to variable site conditions and requirements involved with application and usage and the inability of the manufacturer to control such site conditions and usage, all implied warranties, including merchantability and fitness for a particular purpose, is hereby disclaimed.

Product # 140 Questions Comments Re-Orders, call the Office or 281-546-9800







# **Emerald Edge Ultra**

#### ANTI-BACTERIAL/ ANTI-VIRAL MULTI-PURPOSE CLEANER

## PRODUCT PROFILE

Emerald Edge Ultra is a multi-purpose water based disinfectant cleaner concentrate providing triple action anti-bacterial protection. Active ingredients in the concentrate are on the EPA list of registered disinfectants and meet the criteria for use against SARS-CoV-2, the virus that causes COVID-19 (corona virus). It has been lab tested and certified to protect against transmittal of contagious bacteria, yet is safe to handle and store.

Emerald Edge Ultra effectively dissolves, lifts and removes oils, grease, dirt and grime from all water washable surfaces. It is perfect for cleaning kitchens, bathrooms, offices and anywhere germs and bacteria exist. As a concentrate, it can be diluted with up to 7 parts water for cleaning and disinfecting a wide variety of surfaces including countertops, sinks, faucets, floors and doors. Suggested uses include cleaning and disinfecting porcelain, stainless steel, plastic, vinyl, and most metals. The solution is non-staining and will not harm gaskets, seals, or internals of dispensing equipment. It is non-toxic, non-corrosive, has no unpleasant fumes and has a mild pH, making it non-irritating to normal skin upon incidental contact.

Unlike most disinfectant cleaners that require danger placards, Emerald Edge Ultra is non-hazardous and non-corrosive. It contains no abrasives, butyls or ammonia and has no irritating fumes or pungent odors. Powerful surfactants attract oil and dirt like a strong magnet, releasing them from the surface and make rinsing or wiping quick and easy. As a result, surfaces dry clean and free of harmful or messy residues. It is easily be applied with spray bottles, pump-up sprayers, foggers or can be used for mopping floors. Refer to SDS. Product #140

#### **SPECIAL FEATURES:**

- Kills SRS-CoV-2 viruses and harmful bacteria
- Non-hazardous, non-corrosive
- Mild pH, safe to handle and store, 100% biodegradable
- Leaves no harmful or oily residues
- No VOC's/fumes or pungent citrus odor
- Non-abrasive, safe for use on all water washable surfaces
- Concentrated for greater economy
- Non-staining

#### **TYPICAL USES:**

- Cleaning and disinfecting kitchens, bathrooms, countertops, sinks, faucets
- Cleaning and disinfecting doors and walls
- Cleaning and disinfecting floors, walls, tile, concrete
- Cleaning and disinfecting stainless steel, chrome, aluminum