



Kills 99.99% in 30 Seconds!\* **One Step Disinfectant + Cleaner** No Health Warnings, No Rinsing, No PPE **Porous & Non-Porous Surfaces** Pleasant Light Fragrance

### Bactericidal, \*\*Virucidal, Fungicidal, Mildewstat, Carpet Sanitizer

Decon 30 utilizes the same essential oil from the thyme plant as the Active Ingredient that Benefect is known for. Additionally, Decon 30 is formulated with a unique Optimized Dynamic Chemistry (ODC) surfactant system that boosts cleaning performance while still achieving hospital level disinfection. The ODC system also enhances mold killing and mildew prevention! The very pleasant light fragrance dissipates quickly leaving no harsh fumes or harmful residue.

#### **Fast and Effective Decontamination**

Decon 30 is specially formulated for the majority of restoration jobs (water damage & mold). It cleans and sanitizes in just 30 seconds, making it ideal for fast decontamination of equipment, PPE and even vertical surfaces like wood studs or concrete walls. Now contractors can save time and money by using Decon 30 to clean and disinfect in one easy step!

Controlling bacteria on porous surfaces, carpet and soft contents is now possible without using synthetic chemicals. Being the first Botanical Carpet Sanitizer and Deodorizer registered with the EPA, Decon 30 is specifically formulated for penetrating into porous carpet materials and is also WoolSafe Approved.





# Safely and effectively tackle more jobs with the comfort and confidence that comes from using Benefect products.

Ideal for disinfecting, cleaning, deodorizing, decontaminating, preventing cross-contamination in residential and commercial buildings, food service, hospitals, medical clinics, schools and government buildings.











# Do You Worry About The Toxicity Of The Antimicrobials You Use To Kill Germs?

Benefect's botanical Active Ingredient is identified by the EPA as having no known adverse effects to human health or the environment. Benefect is classified under the EPA's lowest toxicity rating allowed by law for all routes of exposure, which include: inhalation, ingestion, skin irritation, skin sensitization and eye irritation.

Use Xactimate's Code For Botanical Germicide: WTR>GRMB

# FEATURES BENEFITS

## **VERIFICATION**

EPA Reg. No. 84683-3-74771

**EPA Approved** 

**Product Label** 

Environmental Protection Agency (EPA)

Government Registered Disinfectant

All label claims are approved by the EPA.

Proven to kill over 99.99% of the EPA's test microorganisms

for claims of hospital disinfectant effectiveness. Registered for sale in all States and Puerto Rico.

**Antimicrobial Efficacy** 

Hospital Disinfectant / Bactericidal, Virucidal, Fungicidal, Mildewstat, Carpet Sanitizer
\*\*Kills over 99.99% of: Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus

aureus, Methicillin Resistant S. aureus (MRSA), Escherichia coli O157:H7 (\*Kills S. aureus & E. coli in 30 seconds), Influenza A virus, H1N1 Influenza A virus, Influenza A Avian (H3N2) virus, Rhinovirus type 37, Human Immunodeficiency Virus (HIV) Type 1), Norovirus, Trichophyton

mentagrophytes, Aspergillus niger & Candida albicans. Effectively eliminates odors produced by odor causing bacteria.

No antimicrobial resistance.

No Rinse or Wipe Required On food contact surfaces & children's toys. No harmful residue that must be removed.

Save an entire labor step - save money & finish jobs faster.

Reduce your liability.

No PPE required (unless contaminant itself requires PPE).

Unprecedented Toxicity Rating

Uses Thyme Oil: The ONLY Minimum Risk Pesticide Active Ingredient.

LD50 (Oral, Rat) of >14,000 mg/kg (less toxic than vinegar). EPA Category IV Toxicity for all routes of exposure: inhalation, dermal, eye & ingestion (lowest toxicity rating allowed by law).

Ingredients listed as Generally Recognized As Safe (G.R.A.S.)

or as Direct Food Additives by the FDA. Non-hazardous by OSHA/WHMIS criteria.

Non-flammable, non-corrosive (pH 4.0-5.0), non-reactive, mildly anionic.

HMIS Hazard Ratings
HEALTH 0
FLAMMABILITY 0
REACTIVITY 0

EPA Approved Product Label FDA GRAS & Food Additives List Toxicity & Chemical Analysis

**EPA Approved Product Label** 

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**EPA Approved Product Label** 

**USDA Self Guarantee** 

EPA's List 25(b)

No Warnings on the Label and No PPE Required Reduced liability.

The only Authentically Botanical Disinfectant in North America. No warnings, signal words, first aid, precautionary statements, special handling or PPE requirements listed on the label.

The sensible choice for employees & clients.

Ready to Use Formula Consistent efficacy performance, every time.

No mixing hassles or complex dilution instructions. No health concerns due to inaccurate mixing.

No water hardness testing required for product performance.

No temperature restrictions - freeze - thaw stable.

Foggable and foamable.

Ecological Data Environmentally Certified - Readily Biodegradable & No Aquatic Toxicity.

Made from botanical essential oils.

No synthetic fragrances, dyes, ammonia or chlorine or endocrine disruptors. 100% Bio-Based Content, no petrochemicals or petroleum derivatives.

No volatile solvents or V.O.C.s (volatile organic compounds).

**Excellent Marketability** 

Ideal product for use in LEED certified buildings.

WoolSafe Approved product.

Preferred disinfectant for ANY green cleaning program.

Differentiate your business as the environmentally-friendly professional.



UL Ecologo 2794 Test Method: EPS 1/RM/24 Testing Guideline: OECD 301D Test Method: D6866-16 B (AMS) Patented Worldwide

