

# Benefect® DECON 30 . . .



**One Step Disinfectant + Cleaner**  
**Cleans & Sanitizes in 30 Seconds!**  
**No Health Warnings, No Rinsing, No PPE**  
**Carpet Sanitizer & Deodorizer**  
**75% Lighter Scent**

Decon 30 is the latest evolution in authentically botanical antimicrobial technology from the creators of Benefect Disinfectant. Decon 30 utilizes our same proprietary Thyme Oil Active Ingredient which revolutionized the antimicrobial industry, but features a unique Optimized Dynamic Chemistry (ODC) surfactant system that boosts cleaning performance while still achieving hospital level disinfection - all with 75% less thyme oil! As a result Decon 30 has a very light, fast-dissipating fragrance. This ODC system also improves penetration into porous surfaces like wood or carpet and enhances mold killing and mildew prevention!

### Fast and Effective Decontamination

Decon 30 also cleans and sanitizes in just 30 seconds, making it ideal for general janitorial cleaning applications and 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!

### Botanical Carpet Sanitizer

Being the first Botanical Carpet Sanitizer and Deodorizer registered with the EPA, Decon 30 is specifically formulated for penetrating into porous carpet materials without binding to the carpet fibers. This avoids the re-soiling issues that so many products have when used on carpets. Controlling bacteria on carpet and soft contents is now possible without using synthetic chemicals.

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



<p><b>Contents</b></p> <p><b>Decontaminate</b></p>	<p><b>Commercial Cleaning</b></p> <p><b>One Step</b></p>	<p><b>Carpet Sanitizer</b></p> <p><b>Porous Surfaces</b></p>	<p><b>Water Damage</b></p> <p><b>Mold</b></p>
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**Applications:** Ideal for disinfecting, cleaning, deodorizing, decontaminating and preventing cross-contamination in residential and commercial buildings, HVAC, 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

**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.

Environmental Protection Agency (EPA)  
EPA Reg. No. 84683-3-74771

**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), Trichophyton mentagrophytes, Aspergillus niger & Candida albicans.  
Odor-causing bacteria, fungi and other microorganisms.  
Not susceptible to antimicrobial-resistant bacteria.

EPA Approved Product Label

**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.

EPA Approved Product Label  
MSDS  
CFIA S432

**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, non-reactive, mildly anionic.

EPA Approved Product Label  
FDA GRAS & Food Additives List  
Toxicity & Chemical Analysis  
EPA's List 25(b)  
MSDS

HMIS Hazard Ratings	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

**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.

EPA Approved Product Label  
MSDS

**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.

EPA Approved Product Label

**Ecological Data**

Environmentally Certified - Readily Biodegradable & No Aquatic Toxicity.  
Made from botanical essential oils.  
No synthetic fragrances, dyes, ammonia or chlorine or endocrine disruptors.  
No petrochemicals or petroleum derivatives, phthalates, DEA, ethylene oxide or 1,4-dioxane.  
No volatile solvents or V.O.C.s (volatile organic compounds).

Ecologo CCD-166  
Patented Worldwide  
Test Method:EPS 1/RM/24  
Testing Guideline:OECD 301D

**Excellent Marketability**

Ideal product for use in LEED certified buildings.  
Preferred disinfectant for ANY green cleaning program.  
Differentiate your business as the environmentally-friendly professional.

More information & MSDS downloads at

[www.Benefect.com](http://www.Benefect.com)

1-800-909-2813 [CustomerService@Benefect.com](mailto:CustomerService@Benefect.com)



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