



# Clorox Commercial Solutions® Broad Spectrum Quaternary Disinfectant Cleaner



Fast. Broad Spectrum. Gentle.

### Fast and Efficient

Even though there is no time in a busy healthcare environment to waste on slow disinfecting times, some quaternary sprays can take up to 5 minutes or longer to do their job!

- Clorox® Broad Spectrum Disinfectant kills most organisms in 2 minutes, up to 33% faster than a leading quaternary spray.
- No precleaning required.\* Less waiting means your staff can move more quickly to the next area.

### Powerful, Gentle Cleaning

You no longer have to choose between a quaternary spray that cleans effectively and one that won't leave a room smelling of strong chemicals. Clorox® Broad Spectrum Disinfectant is:

- Fragrance-free to help avoid the harsh chemical fumes associated with other quaternary disinfectant sprays.
- Formulated with powerful grease-cutting agents to clean the toughest messes on almost any surface.
- Tested for surface safety on most hospital-grade materials. See back for details.

### 90 Healthcare-Relevant Kill Claims

Some quaternary ammonium-based sprays only have 15 EPA-registered kill claims, but with countless types of pathogens in today's healthcare facilities, why risk using a disinfectant that is registered to kill so few microorganisms? Clorox® Broad Spectrum Disinfectant is:

- EPA-registered to kill 90 different pathogens, six times as many as Cavicide®
- EPA-registered to kill all of the ESKAPE pathogens, some of today's most threatening antibiotic-resistant organisms, unlike the leading quaternary sprays.
- EPA-registered to kill other problematic pathogens, including HIV, Hepatitis B and C, MRSA, VRE and TB.

*E. faecium*  
*S. aureus*  
*K. pneumoniae*  
*A. baumannii*  
*P. aeruginosa*  
*E. aerogenes*

If your current disinfectant isn't registered to kill these organisms and more, your patients may not be protected from these potentially harmful pathogens.†

**When it comes to patient protection, don't compromise — switch to Clorox® Broad Spectrum Quaternary Disinfectant Cleaner today!**

Product	No. of Claims‡	Bacteria Kill Time	EPA-Registered to Kill all ESKAPE Pathogens	Precleaning Step Required
Clorox® Broad Spectrum	90	2 min	YES	NO
Virex® TB	64	3 min	NO	NO
Cavicide®	15	2-3 min	NO	YES
Ecolab® Asepticare® TB+II	21	3-5 min	NO	YES

\* No precleaning step is required for general disinfection with Clorox® Broad Spectrum Quaternary Disinfectant Cleaner. Precleaning is required for disinfection against HIV, HBV, and HCV per OSHA guidelines, regardless of which disinfectant you use.  
† Use as directed on hard, nonporous surfaces.  
‡ Product tested to maintain active stability for 5 years.  
‡ Based on Federal Master Label comparisons as of May 1, 2011.

**ORGANISMS**

**BACTERIA: 2-minute contact time**

- *Acinetobacter baumannii*
- *Acinetobacter calcoaceticus*
- *Bordetella bronchiseptica*
- *Burkholderia cepacia*
- *Citrobacter freundii*
- *Corynebacterium ammoniagenes*
- *Enterobacter aerogenes*
- *Enterobacter cloacae*
- *Enterococcus faecalis*
- VRE
- *Enterococcus faecium*
- *Enterococcus hirae*
- *Escherichia coli*
- *Escherichia coli* resistant to tetracycline
- *Escherichia coli* with ESBL (Extended Spectrum Beta Lactamase) resistance
- *Escherichia coli* O157:H7
- *Flavobacterium*
- *Haemophilus influenzae*
- *Hafnia alvei*
- *Klebsiella oxytoca* resistant to ampicillin
- *Klebsiella oxytoca*
- *Klebsiella pneumoniae*
- *Legionella pneumophila*
- *Listeria monocytogenes*
- *Micrococcus luteus*
- *Kytococcus sedentarius*
- *Pasteurella multocida*
- *Proteus mirabilis*
- *Proteus vulgaris*
- *Pseudomonas (Brevundimonas) diminuta*
- *Pseudomonas aeruginosa*
- *Pseudomonas fluorescens*
- *Pseudomonas putida*
- *Pseudomonas stutzeri*
- *Salmonella enterica*
- *Salmonella enteritidis*
- *Salmonella gallinarum*
- *Salmonella paratyphi B*
- *Salmonella pullorum*
- *Salmonella typhi*
- *Salmonella typhimurium*
- *Serratia liquefaciens*
- *Serratia marcescens*
- *Shigella dysenteriae*
- *Shigella flexneri* serotype 1B
- *Shigella sonnei*
- *Staphylococcus aureus*
- MRSA
- CA-MRSA
- *Staphylococcus aureus* resistant to erythromycin, penicillin, tetracycline
- *Staphylococcus aureus* resistant to vancomycin
- *Staphylococcus aureus* toxic shock toxin (TS)
- *Staphylococcus epidermidis* resistant to methicillin
- *Staphylococcus haemolyticus*
- *Streptococcus agalactiae*
- *Streptococcus mutans*
- *Streptococcus pneumoniae* resistant to penicillin
- *Streptococcus pyogenes* (gp. A)
- *Xanthomonas maltophilia*
- *Yersinia enterocolitica*

**Tuberculocidal Activity: 5-minute contact time:** *Mycobacterium bovis* (BCG)

**VIRUSES: 30-second contact time**

- Rabies virus
- Feline Calicivirus (Norovirus [Norwalk virus] surrogate)

**VIRUSES: 1-minute contact time**

- Avian Influenza A (H5N1) on precleaned environmental surfaces
- Duck hepatitis B virus (Human hepatitis B surrogate)
- Bovine Viral Diarrhea virus (Hepatitis C surrogate)
- Human Immunodeficiency Virus type 1

**VIRUSES: 2-minute contact time**

- Avian infectious bronchitis
- Canine distemper virus
- Cytomegalovirus
- Feline viral rhinotracheitis
- Herpes simplex virus type 1
- Herpes simplex virus type 2
- Human Coronavirus
- Infectious bovine rhinotracheitis virus
- Influenza A virus
- Newcastle disease virus
- Parainfluenza virus type 3
- Pseudorabies virus
- Respiratory syncytial virus
- SARS-associated Coronavirus
- Transmissible gastroenteritis virus
- Vaccinia virus

**VIRUSES: 3-minute contact time**

- Adenovirus type 2
- Rhinovirus
- Canine parvovirus
- Poliovirus
- Rotavirus
- Feline Picornavirus

**FUNGI: 2-minute contact time**

- *Candida albicans*

**Ideal for use in healthcare areas such as:**

- Operating rooms
- Emergency rooms
- Intensive care units
- Patient rooms
- Radiology areas
- Pediatric areas
- Nurses' stations
- Public areas
- Long-term-care facilities
- Dialysis facilities
- Laboratories
- Physicians' offices

**Cleans and disinfects nonporous medical surfaces, including:**

- Counters
- Carts
- Bedside tables
- Bedrails
- Walls
- Mattress covers
- Commodes
- Dialysis machines
- Computer peripherals
- Mobile devices
- Wheelchairs

**Compatible with surfaces such as:**

- Stainless steel
- Plastic surfaces
- Chrome
- Enamel
- Formica®
- Aluminum
- Glass
- Glazed ceramic
- Glazed porcelain
- Laminated surfaces

**PRODUCT INFORMATION**

Case UPC 30649 9/32 fl. oz. Spray Bottle  
 Case UPC 30651 4/128 fl. oz. Refill  
 EPA Reg. No. 67619-20

For plastic and painted surfaces, spot test on an inconspicuous area before use. Virex Tb is a registered trademark of Diversey, Inc. Cavicide is a registered trademark of Metrex Research Corporation.

Asepticare is a registered trademark of Ecolab USA Inc. Formica is a registered trademark of The Diller Corporation.

For more information, contact your Clorox sales representative or call **(800) 234-7700**.

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