



Technical Information

Clorox Healthcare®

Fuzion™ Cleaner Disinfectant



PRODUCTS
& SAFETY

OVERVIEW

Clorox Healthcare® Fuzion™ Cleaner Disinfectant is engineered as a ready-to-use bactericidal, virucidal, fungicidal and sporicidal cleaner-disinfectant system for healthcare facilities.

This EPA-registered disinfectant contains sodium hypochlorite and other ingredients to kill *C. difficile* spores and 52 other healthcare-relevant pathogens in 2 minutes or less on a variety of hard, nonporous healthcare surfaces.

It leverages a revolutionary technology that delivers fast kill times with a neutralizer that breaks down the bleach to water and a small amount of salt to minimize residue and odor.

AVAILABLE FORMATS

Clorox Healthcare® Fuzion™ Cleaner Disinfectant is available as a trigger spray. It utilizes advanced nozzle technology to enable even surface coverage. It delivers larger droplets that reduce misting compared with a traditional swirl nozzle and will cling to vertical surfaces to reduce dripping.

At a Glance

Clorox Healthcare® Fuzion™ Cleaner Disinfectant

EPA Registration Number	67619-30
Product Classification	Trigger spray
Dilution	Ready-to-use
Disinfectant Type	1-step cleaner-disinfectant
Active Ingredient Chemistry	Bleach
Odor	fragranced
Shelf Life	Expiration date listed on each package: Month/Year
Toxicity Signal Word	Caution
HMIS Rating	0-0-0-X
PPE Required	Follow your facility's protocols

INGREDIENT INFORMATION

Active ingredient: sodium hypochlorite.....0.39%*
Other ingredients:.....99.61%
Total:.....100%
*yields 0.37% available chlorine

Trigger Sprays



Designed for	Item #	Quantity	Shelf Life
Facility-wide usage Enable quick and easy surface coverage	31478	32 oz. spray, 9/case	24 months



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DISINFECTION EFFICACY CLAIMS

Spores - 2 min kill time

Clostridium difficile spores

Bacteria - 1 min kill time

Acinetobacter baumannii

Bordetella pertussis

Burkholderia cepacia

Campylobacter jejuni

Carbapenem-resistant *Klebsiella pneumoniae*

Enterobacter aerogenes

Enterobacter cloacae New Delhi Metallo-Beta Lactamase-1

Enterococcus faecalis

Enterococcus hirae

Escherichia coli O157:H7 (*E. coli*)

Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase-1

Legionella pneumophila

Listeria monocytogenes

Methicillin-resistant *Staphylococcus aureus* (MRSA)

Multidrug-resistant *Staphylococcus aureus*

Multidrug-resistant *Streptococcus pneumoniae*

Multidrug-resistant *Enterococcus faecium*

Proteus mirabilis

Pseudomonas aeruginosa

Salmonella enterica

Serratia marcescens

Shigella dysenteriae

Staphylococcus aureus

Staphylococcus epidermidis (CoNS)

Stenotrophomonas maltophilia

Streptococcus pneumoniae

Streptococcus pyogenes

Vancomycin intermediate-resistant *Staphylococcus aureus* (VISA)

Vancomycin-Resistant *Enterococcus faecalis* (VRE)

Viruses - 1 min kill time

Adenovirus Type 2

Avian Influenza A (H5N1) Virus

Bovine Viral Diarrhea Virus (Surrogate for Human Hepatitis C Virus)

Canine Parvovirus

Enterovirus EV D-68

Hepatitis A Virus

Hepatitis B Virus

Herpes Simplex Virus Type I (HSV-1)

HIV Type 1

Human Coronavirus

Influenza A virus (flu virus)

Influenza Virus Type B

Measles Virus

Middle East Respiratory Syndrome Coronavirus (MERS)

Norovirus

Respiratory Syncytial Virus (RSV)

Rhinovirus

Rotavirus

SARS-Associated Coronavirus

Fungi - 1 min kill time

Candida albicans

Candida glabrata

Trichophyton mentagrophytes (Athlete's Foot Fungus)

TB - 1 min kill time

Mycobacterium bovis (TB)

Total: 53 Claims

Use as directed on hard, nonporous surfaces.



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DISINFECTION DIRECTIONS FOR USE#



- 1. REMOVE** gross soil if visible. For *C. difficile* spores or TB, always clean surface prior to disinfecting.[†]
- 2.** (If trigger is in locked position) **SQUEEZE** the red tab under the nozzle and push downward to unlock the trigger.
- 3. SPRAY** 6"-8" from surface until surface is completely wet.
- 4.** To **DISINFECT**, let stand for 1 MINUTE. To kill *C. difficile* spores, allow 2 minutes contact. Then **WIPE**. Allow to air dry.

Special label instructions for cleaning prior to disinfection against *Clostridium difficile* spores:

- **Personal Protection:** Wear appropriate barrier protection such as gloves, gowns, masks and eye covering.
- **Cleaning Procedure:** Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with a clean cloth, mop and/or sponge saturated with the sporicidal product. Cleaning is to include vigorous wiping and/or scrubbing, until all visible soil is removed. Special attention is needed for high-touch surfaces. Surfaces in patient rooms are to be cleaned in an appropriate manner, such as from right to left or left to right, on horizontal surfaces, and top to bottom, on vertical surfaces, to minimize spreading of the spores. Restrooms are to be cleaned last. Do not reuse soiled cloths.
- **Infectious Materials Disposal:** Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with local regulations for infectious materials disposal.
- **To Disinfect:** Spray 6–8 inches from surface until surface is thoroughly wet. Allow this product to remain wet for 2 minutes. Then wipe.

Special instructions for using this product to clean and decontaminate against HIV-1 and HBV on surfaces/objects soiled with blood/body fluids:

- **Personal Protection:** When handling items soiled with blood or body fluids, use disposable impervious gloves, gowns, masks and eye coverings.
- **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before applying this product.
- **Contact Time:** Allow surface to remain wet for HBV and HIV-1 for 1 min.
- **Disposal of Infectious Materials:** Use disposable impervious gloves, gowns, masks and eye coverings. Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes, but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

*# See label for special instructions for cleaning prior to disinfection against *C. difficile* spores and TB. Look on the product label for additional directions for other applications such as for food-contact surfaces, veterinary sites and instrument precleaning or disinfection.*

*† This is a one-step product. Precleaning is required only if blood, vomit, fecal matter or other soil is visible, or in advance of disinfecting *C. difficile* spores or TB. Use product as directed.*



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SAFETY INFORMATION

Reference the Safety Data Sheet (SDS) sheet for complete product safety information.

EPA Label Statements

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION: Moderate eye irritant. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or going to the toilet.

FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Questions or comments? Call 1-800-234-7700

National Fire Protection Association (NFPA) Ratings

Health Hazard: 0

Flammability: 0

Instability: 0

Physical and Chemical Hazards :none

Hazardous Materials Identification System (HMIS) Ratings

Health Hazard: 0

Flammability: 0

Physical Hazard: 0

Personal Protection: X