



Technical Information

Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Liquids & Spray



OVERVIEW

Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant Liquids and Spray are engineered as ready-to-use cleaner-disinfectants for healthcare facilities. They are compatible with a wide range of common healthcare surfaces and have a low residue profile.

This EPA-registered disinfectant liquid contains hydrogen peroxide and other ingredients to kill most bacteria and viruses on a variety of hard, nonporous healthcare surfaces with contact times of 30 seconds or 1 minute.

INGREDIENT INFORMATION

Active ingredient: Hydrogen Peroxide..... 1.4%
Other ingredients:..... 98.6%
Total (not including weight of wipe):..... 100.00%

AVAILABLE FORMATS

Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant is available in multiple sizes and formats to accomplish different disinfecting jobs.

Trigger	
Pull-Top	
Refill	

At a Glance Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant	
EPA Registration Number	67619-24
Product Classification	Trigger Spray Pull-Top
Dilution	Ready to use
Disinfectant Type	1-step cleaner-disinfectant
Active Ingredient Chemistry	Hydrogen Peroxide
Odor	Cleaning Agent
Shelf Life	Expiration date listed on each package: month, day, year
Toxicity Signal Word	CAUTION
HMIS Rating	1-0-0-A
PPE Required	Follow your facility's protocols

Designed for	Item #	Quantity	Shelf Life
Convenient application Enable quick and easy surface coverage	30828	32 oz. spray, bottle, 6/case	24 months
Minimizing Aerosolization Leverage for larger surfaces or areas where sprays are not preferred	31444	32 oz. pull-top bottle, 6/case	24 months
Easy refilling Minimize packaging waste and meet the needs of heavy users.	30829	128 oz. jug refill, 4/case	24 months



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DISINFECTION DIRECTIONS FOR USE#

TRIGGER SPRAY (on hard, nonporous surfaces)



1. REMOVE gross soil if visible.*



2. SPRAY 6"-8" from surface until surface is completely wet.



3. To DISINFECT, let stand for the required contact time as listed on the product back label.†
WIPE with a clean, damp cloth. Allow to air dry.

Special Instructions for Use Against HIV-1, HBV and HCV:

This product kills HIV-1, HBV and HCV on precleaned hard, nonporous surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus (HIV-1) (associated with AIDS), Human Hepatitis B (HBV) and Human Hepatitis C (HCV).

Special Instructions for Using This Product to Clean and Decontaminate Against HIV-1, HBV and HCV 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 surfaces to remain wet for HBV, HCV and HIV-1 for 30 seconds. The contact times for other bacteria, viruses, and fungi may differ. See product label for contact times.

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 product label for complete instructions.

* This is a one-step product. Precleaning is required only if blood, vomit, fecal matter or other soil is visible.

† Standard Contact Time is 30 seconds for all bacteria and viruses except: 1 minute: Community-acquired *Methicillin-resistant Staphylococcus aureus* (CA-MRSA), *Methicillin-resistant Staphylococcus aureus* (MRSA), *Staphylococcus aureus*, Rhinovirus, Rotavirus, Norovirus. 4 minutes: *Mycobacterium bovis* (Tuberculosis)



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DIRECTIONS FOR USE#

TRIGGER SPRAY (sanitization on soft surfaces)



1. Extend privacy curtain to fully expose grab area. Hold bottle 6"– 8" from surface of fabric.



2. Starting at a height approximately 6 feet from the floor, spray uniformly down the grab area of the curtain until reaching a height approximately 3 feet from the floor.*



3. Repeat steps 1-2 on reverse side of curtain.



4. Allow fabric to air dry. Bacteria will be killed in 30 seconds.

Soft Surfaces: Clorox Healthcare® Hydrogen Peroxide Cleaner Disinfectant is EPA-approved to kill *Enterobacter aerogenes* and *Staphylococcus aureus* (Gram-negative and Gram-positive bacteria respectively) — on soft surfaces in just 30 seconds.

See product label for complete instructions.

* Ensure the fabric of the entire grab area has been sprayed so that it is wet, but do not saturate. Allow sprayed soft surfaces to air dry before use. Typically this can be accomplished with approximately 9 sprays, using 3 sprays per foot of curtain.



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DISINFECTION DIRECTIONS FOR USE#

PULL-TOP



1. REMOVE gross soil if visible.



2. Squeeze the bottle to distribute the liquid evenly on the surface.



3. To DISINFECT, let stand for the required contact time as listed on the product back label.† WIPE with a clean, damp cloth. Allow to air dry.

Special Instructions for Use Against HIV-1, HBV and HCV.

This product kills HIV-1, HBV and HCV on precleaned hard, nonporous surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus (HIV-1) (associated with AIDS), Human Hepatitis B (HBV) and Human Hepatitis C (HCV).

Special Instructions for Using This Product to Clean and Decontaminate Against HIV-1, HBV and HCV 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 surfaces to remain wet for HBV, HCV and HIV-1 for 30 seconds. The contact times for other bacteria, viruses, and fungi may differ. See product label for contact times

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 semicritical medical devices prior to sterilization or high-level disinfection.

See product label for complete instructions.

† Standard Contact Time is 30 seconds for all bacteria and viruses except: 1 minute: *Staphylococcus aureus* (*S. aureus*), Community-acquired Methicillin-resistant *S. aureus* (CA-MRSA USA300), Methicillin-resistant *S. aureus* (MRSA), Linezolid-resistant *S. aureus*, Avian influenza A virus H5N1, Rhinovirus, Rotavirus, Norovirus (obtained via surrogate testing using Feline calicivirus). 4 minutes: *Mycobacterium bovis* (Tuberculosis)



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DISINFECTION EFFICACY CLAIMS FOR LIQUIDS & SPRAY

Disinfecting efficacy against:		Spray
Bacteria	<i>Acinetobacter baumannii</i>	30 sec
	<i>Campylobacter jejuni</i>	30 sec
	<i>Enterobacter aerogenes</i>	30 sec
	Vancomycin-resistant <i>Enterococcus faecalis</i> (VRE)	30 sec
	Multidrug-resistant <i>Enterococcus faecium</i>	30 sec
	ESBL-producing <i>Escherichia coli</i>	30 sec
	<i>Escherichia coli</i>	30 sec
	<i>Escherichia coli</i> O157:H7	30 sec
	<i>Escherichia coli</i> (NDM-1)	30 sec
	<i>Klebsiella oxytoca</i>	30 sec
	Carbapenem-resistant <i>Klebsiella pneumoniae</i>	30 sec
	<i>Klebsiella pneumoniae</i> (NDM-1)	30 sec
	ESBL-producing <i>Klebsiella pneumoniae</i>	30 sec
	Multidrug-resistant <i>Klebsiella pneumoniae</i>	30 sec
	<i>Pseudomonas aeruginosa</i>	30 sec
	<i>Salmonella enterica</i>	30 sec
	<i>Staphylococcus aureus</i>	1 min
	Linezolid-resistant <i>Staphylococcus aureus</i> (LRSA)	1 min
	Methicillin-resistant <i>Staphylococcus aureus</i>	1 min
	Methicillin-resistant <i>Staphylococcus aureus</i> (CA-MRSA USA300)	1 min
Viruses	<i>Stenotrophomonas maltophilia</i>	30 sec
	Penicillin-resistant <i>Streptococcus pneumoniae</i>	30 sec
	<i>Streptococcus pyogenes</i>	30 sec
	Avian Influenza A Virus (H5N1)	30 sec
	Cytomegalovirus	30 sec
	Hepatitis B Virus (HBV)*	30 sec
	Hepatitis C Virus (HCV)	30 sec
	Herpes Simplex Virus Type 1 (HSV-1)	30 sec
	Herpes Simplex Virus Type 2 (HSV-2)	30 sec
	Human Immunodeficiency Virus Type 1 (HIV-1)	30 sec
	Human Coronavirus	30 sec
	Influenza A Virus (H1N1)	30 sec
	Influenza A Virus/Hong Kong	30 sec
	Influenza B Virus	30 sec
Fungi	Norovirus*	1 min
	Respiratory Syncytial Virus (RSV)	30 sec
TB	Rhinovirus	1 min
	Rotavirus	1 min
Fungi	<i>Candida albicans</i>	3 min
	<i>Trichophyton mentagrophytes</i> (Athlete's Foot Fungus)	3 min
TB	<i>Mycobacterium bovis</i> (TB)	4 min

* Obtained via a surrogate using Feline calicivirus.

* www.osha.gov/SLTC/healthguidelines/isopropylalcohol/recognition.html.

Use as directed on hard, nonporous surfaces.

All claims based on data as of 2/14.



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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: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using 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 treatment advice. Have the product container or label with you when calling a poison control center or doctor, or when going for treatment.

PHYSICAL AND CHEMICAL HAZARDS: The product contains no substances which at their given concentration, are considered to be hazardous to health

National Fire Protection Association (NFPA) Ratings

Health Hazard: 1

Flammability: 0

Instability: 0

Physical and Chemical Hazards: None

Questions?
Call (800) 234-7700

Hazardous Materials Identification System (HMIS) Ratings

Health Hazard: 1

Flammability: 0

Physical Hazard: 0

Personal Protection: A