



# Technical Information Clorox Healthcare® Bleach Germicidal Wipes



## OVERVIEW

Clorox Healthcare® Bleach Germicidal Wipes are engineered as a ready-to-use sporicidal cleaner-disinfectant system for healthcare facilities.

These EPA-registered disinfectant wipes contain sodium hypochlorite and other ingredients to kill *C. difficile* spores and other healthcare-relevant pathogens in 3 minutes or less on a variety of hard, nonporous healthcare surfaces.




## INGREDIENT INFORMATION

Active ingredient: sodium hypochlorite.....0.55%\*  
 Other ingredients:.....99.45%  
 Total (not including weight of wipe):.....100%  
 \*0.52% (5200ppm) available chlorine

At a Glance Clorox Healthcare® Bleach Germicidal Wipes	
EPA Registration Number	67619-12
Product Classification	Pre-moistened wipes
Dilution	Ready to use
Disinfectant Type	1-step cleaner-disinfectant
Active Ingredient Chemistry	Sodium Hypochlorite (Bleach) (1:10 dilution of bleach) 0.55% (5500 ppm)
Odor	fruity, floral, bleach
Shelf Life	Expiration date listed on each package: month, day, year
Toxicity Signal Word	Caution
HMIS Rating	1-0-1-A
PPE Required	Follow your facility's protocols

## AVAILABLE FORMATS

Clorox Healthcare® Bleach Germicidal Wipes are available in multiple sizes and formats to accomplish different disinfecting jobs.

	Designed for	Item #	Quantity	Shelf Life
<b>Clinical Wipes (5"x6")</b> 	Daily Disinfection Small high-touch surfaces Medical equipment	30577	150 ct. canister, 6/case	12 months
<b>Multi-Purpose Wipes (6.75"x9")</b> 	Daily Disinfection Patient room surfaces Medical equipment	35309	70 ct. canister, 6/case	14 months
		31469	20 ct. soft pack, 24/case	12 months
		31424	50 ct. carton, 6/case	12 months
<b>Terminal Wipes (12"x12")</b> 	Discharge Disinfection Large areas	30358	110 ct. bucket, 2/case	12 months
		30359	110 ct. refill, 2/case	12 months

Use products as directed.

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# Technical Information

## Clorox Healthcare®

### Bleach Germicidal Wipes



## DISINFECTION DIRECTIONS FOR USE#



**1.** Don PPE, then REMOVE gross soil if visible.\* When disinfecting surfaces contaminated with *C. difficile* spores, always clean surfaces prior to disinfecting.



**2.** WIPE surface with wipe until completely wet.



**3.** To DISINFECT, allow surface to remain wet for contact time listed below:  
Bacteria - 30 seconds  
Viruses - 1 minute  
*C. difficile* spores - 3 minutes



**4.** WIPE surface with a clean, damp cloth to prevent residue buildup.

### Special 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 this 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/waste are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

### 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 1 minute, let air dry. For all other organisms, see directions 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, or in advance of disinfecting *C. difficile* spores.



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PRODUCTS  
& SAFETY

## DISINFECTION EFFICACY CLAIMS

	Effective against	Kill Time
Bacteria	<i>Acinetobacter baumannii</i>	30 sec
	<i>Bordetella pertussis</i>	30 sec
	<i>Campylobacter jejuni</i>	30 sec
	<i>Clostridium difficile</i> (spores) <sup>1</sup>	3 min
	<i>Enterobacter aerogenes</i>	30 sec
	<i>Enterobacter cloacae</i>	30 sec
	<i>Enterococcus faecalis</i> (VRE) (Vancomycin-resistant)	30 sec
	<i>Enterococcus faecalis</i> (MDR) (Multidrug-resistant)	30 sec
	<i>Enterococcus hirae</i>	30 sec
	<i>Escherichia coli</i>	30 sec
	<i>Escherichia coli</i> O157:H7	30 sec
	<i>Escherichia coli</i> ESBL	30 sec
	<i>Escherichia coli</i> (NDM-1)	30 sec
	<i>Klebsiella pneumoniae</i>	30 sec
	<i>Klebsiella pneumoniae</i> ESBL	30 sec
	<i>Klebsiella pneumoniae</i> (CRKP) (Carbapenem-resistant)	30 sec
	<i>Klebsiella pneumoniae</i> (NDM-1)	30 sec
	<i>Legionella pneumophila</i>	30 sec
	<i>Listeria monocytogenes</i>	30 sec
	<i>Proteus mirabilis</i>	30 sec
	<i>Pseudomonas aeruginosa</i>	30 sec
	<i>Salmonella enterica</i>	30 sec
	<i>Serratia marcescens</i>	30 sec
	<i>Shigella dysenteriae</i>	30 sec
	<i>Staphylococcus aureus</i>	30 sec
	<i>Staphylococcus aureus</i> (LRSA) (Linezolid-resistant)	30 sec
	<i>Staphylococcus aureus</i> (MRSA) (Methicillin-resistant)	30 sec
	<i>Staphylococcus aureus</i> (CA-MRSA) (Community-associated Methicillin-resistant)	30 sec
<i>Staphylococcus aureus</i> (VRSA) (Vancomycin-resistant)	30 sec	
<i>Staphylococcus aureus</i> (VISA) (Vancomycin-intermediate-resistant)	30 sec	
<i>Staphylococcus epidermidis</i> (CoNS)	30 sec	
<i>Streptococcus pneumoniae</i>	30 sec	
<i>Streptococcus pyogenes</i>	30 sec	
TB	<i>Mycobacterium tuberculosis</i> (TB)	3 min

	Effective against	Kill Time
Viruses	Adenovirus Type 2	1 min
	Avian Influenza A Virus	1 min
	Canine Parvovirus	3 min
	Enterovirus D68	1 min
	Feline Panleukopenia Virus	3 min
	Hepatitis A Virus (HAV)	1 min
	Hepatitis B Virus (HBV)*	1 min
	Hepatitis C Virus* (HCV)	1 min
	Herpes Simplex Virus (HSV-2)	1 min
	Human Coronavirus	1 min
	Human Immunodeficiency Virus Type 1 (HIV-1)	30 sec
	Influenza A Virus	1 min
	Influenza B Virus	1 min
	Measles Virus	1 min
	Middle East Respiratory Syndrome Coronavirus (MERS-CoV)	1 min
	Norovirus*	1 min
	Poliovirus Type 1 (Mahoney)	1 min
	Respiratory Syncytial Virus (RSV)	1 min
Rhinovirus	1 min	
Rotavirus	1 min	
Severe Acute Respiratory Syndrome-Associated Coronavirus (SARS-CoV)	1 min	
Fungi	<i>Candida albicans</i>	3 min
	<i>Candida glabrata</i>	3 min
	<i>Trichophyton mentagrophytes</i> (Athlete's Foot Fungus)	3 min

\*Obtained via surrogate

1. Tested in the presence of 3-part organic soil load following EPA Guidance for the Efficacy Evaluation of Products with Sporicidal Claims Against *Clostridium difficile* (June 2014)

**TOTAL: 58 Claims**



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PRODUCTS  
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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:** Liquid causes moderate eye irritation. Do not get in eyes or on clothing. Avoid contact with clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. For sensitive skin or prolonged use, wear gloves.

**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 going for treatment. QUESTIONS? Call (800) 234-7700.

**INHALATION:** Remove to fresh air. If breathing problems persist, see a doctor

**PHYSICAL AND CHEMICAL HAZARDS:** This product contains bleach. Do not use this product with other chemicals, such as ammonia, toilet bowl cleaners, rust removers or acid, as this releases hazardous gases.

### Other Ratings

#### National Fire Protection Association (NFPA) Ratings

Health Hazard:

Flammability: 0

Instability: 1

Physical and Chemical Hazards :none

#### Hazardous Materials Identification System (HMIS) Ratings

Health Hazard: 1

Flammability: 0

Physical Hazard: 1

Personal Protection: A