



DEPARTMENT OF THE ARMY
JOINT BASE MYER – HENDERSON HALL
204 LEE AVENUE
FORT MYER, VIRGINIA 22211-1199

IMMH-ZA

13 March 2020

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Joint Base Myer-Henderson Hall Temporary Cleaning Policy in response to Coronavirus Disease 2019.

1. References:

- a. Army Regulation 385-10 Army Safety Program 24 February 2017
- b. Occupational Safety and Health Administration (OSHA) 29 CFR 1910
- c. Occupational Safety and Health Administration (OSHA) Guidance on Preparing Workplaces for COVID-19
- d. United States Center for Disease Control (CDC) Coronavirus Disease 2019 Interim Recommendations for Businesses and Employers

2. Applicability. This policy applies to all garrison organizations and activities under Joint Base Myer-Henderson Hall (JBM-HH) and specifically those that provide face to face customer services through assistance, processing, training or sales including but not limited to Soldiers, DA Civilians, Employees (Appropriated and Non-Appropriated), contractors, vendors, and visitors to JBM-HH.

3. Purpose. To provide policy guidance based on proven strategies for infection prevention and good industrial hygiene practices pertaining to the frequency and depth of cleaning procedures across all facilities, organizations, and business partners at JBM-HH and Fort McNair.

4. Perform Routine Environmental Cleaning:

a. Non-Customer Service or Sales Point Work Locations (Administrative/Office Locations): All personnel shall clean all frequently touched surfaces in JBM-HH workplaces, such as workstations, countertops, and doorknobs at least **two (2) times a day**. Use the cleaning agents that are usually used in these areas and follow the instructions on the label. A list of EPA registered antimicrobial products for use against Novel Corona virus SARS-CoV-2 can be found at this link, [EPAantimicrobialProducts](#) or in Appendix A.

IMHH-ZA

SUBJECT: Joint Base Myer-Henderson Hall Temporary Cleaning Policy in response to Coronavirus Disease 2019.

b. Public Service and Sales Point Locations: In addition to routine cleaning procedures, these locations shall conduct a thorough facility cleaning **prior to opening and closing for business every day**. Beginning and end of day cleanings shall focus on all high touch points, including but not limited to the following:

(1) Cash registers, counter surfaces and all sides.

(2) Merchandise areas such as baskets, carts, belts, and other areas where customers regularly place personal items or products.

(3) All doors, handles, phones, keyboards, dispensers, faucets, light switches, buttons, toilet handles and seats and any other high contact areas identified within each operating area.

(4) Floors will be mopped using a bleach water solution IAW paragraph 8-a(4).

5. All merchandise and customer interaction points which encourage touch will be temporarily restricted.

6. Food service locations will NOT change the products or ratios of disinfectants used and approved by preventive medicine or veterinary services for food operations unless directed to do so by organizational leadership or increased Health Promotion Levels dictated elevated disinfection and sanitation procedures.

7. Cleaning and disinfection after the identification of person(s) suspected or confirmed to have COVID-19 and have been in a community or work facility.

a. At a school, daycare center, office, or other facility that does not house people overnight:

(1) It is recommended to close off areas used by the ill persons and wait at least two (2) hours before beginning cleaning and disinfection to minimize potential for exposure to respiratory droplets. Open outside (exterior) doors and windows to increase air circulation in the area. If possible, Isolate the environment and wait up to 24 hours before beginning cleaning and disinfection.

(2) Cleaning staff should clean and disinfect all areas (e.g., offices, bathrooms, and common areas) used by the ill persons, focusing especially on frequently touched surfaces.

b. At a facility that does house people overnight: It is recommended to close off areas used by the ill persons and wait at least two (2) hours before beginning cleaning and disinfection to minimize potential for exposure to respiratory droplets. Open outside

IMHH-ZA

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doors and windows to increase air circulation in the area. If possible, isolate the environment and wait up to 24 hours before beginning cleaning and disinfection.

8. How to Clean and Disinfect

a. Surfaces:

(1) If surfaces are dirty, they should be cleaned using a detergent or soap and water prior to disinfection.

(2) For disinfection, diluted household bleach solutions, alcohol solutions with at least 70% alcohol, and most common EPA-registered household disinfectants should be effective.

(3) Diluted household bleach solutions can be used if appropriate for the surface. Follow manufacturer's instructions for application and proper ventilation. Check to ensure the product is not past its expiration date. Never mix household bleach with ammonia or any other cleanser. Unexpired household bleach will be effective against coronaviruses when properly diluted.

(4) Prepare a bleach solution by mixing:

(a) Five (5) tablespoons (1/3rd cup) bleach per gallon of water

(b) Four (4) teaspoons bleach per quart of water

(c) Products with EPA-approved emerging viral pathogens are expected to be effective against COVID-19 based on data for harder to kill viruses. Follow the manufacturer's instructions for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.).

(d) For soft (porous) surfaces such as carpeted floor, rugs, and drapes, remove visible contamination if present and clean with appropriate cleaners indicated for use on these surfaces. After cleaning: If the items can be laundered, launder items in accordance with the manufacturer's instructions using the warmest appropriate water setting for the items and then dry items completely. Otherwise, use products with the EPA-approved emerging viral pathogens.

b. Linens, clothing, and other items that go in the laundry:

(1) Do not shake dirty laundry; this minimize the possibility of dispersing virus through the air.

IMHH-ZA

SUBJECT: Joint Base Myer-Henderson Hall Temporary Cleaning Policy in response to Coronavirus Disease 2019.

(2) Wash items as appropriate in accordance with the manufacturer's instructions. If possible, launder items using the warmest appropriate water setting for the items and dry items completely. Dirty laundry that has been in contact with an ill person can be washed with other people's items.

(3) Clean and disinfect hampers or other carts for transporting laundry according to guidance above for hard or soft surfaces.

9. Personal Protective Equipment (PPE) and hand hygiene when cleaning:

a. Cleaning staff should wear disposable gloves and gowns for all tasks in the cleaning process, including handling trash.

(1) Gloves and gowns should be compatible with the disinfectant products being used.

(2) Additional PPE might be required based on the cleaning/disinfectant products being used and whether there is a risk of splash. Seek guidance from the Installation Safety Office if you believe employees are at a higher risk for liquid or liquid aerosol exposure.

(3) Gloves and gowns should be removed carefully to avoid contamination of the wearer and the surrounding area. Be sure to clean hands after removing gloves.

(4) Staff cleaning more than 1 facility shall replace PPE in between cleaning separate facilities.

b. PPE shall be removed and discarded after cleaning a room or area occupied by ill persons. Cleaning of rooms occupied by ill persons shall be IAW guidance found above in section 7.

c. Cleaning staff should immediately report breaches in PPE, or any potential exposures to their supervisor.

d. Cleaning staff and other should clean hands often, including immediately after removing gloves and after contact with an ill person, by washing hands with soap and water for 20 seconds. If soap and water are not available and hands are not visibly dirty, an alcohol-based hand sanitizer that contains 60%-95% alcohol may be used. However, if hands are visibly dirty, always wash hands with soap and water.

IMHH-ZA

SUBJECT: Joint Base Myer-Henderson Hall Temporary Cleaning Policy in response to Coronavirus Disease 2019.

10. If you need additional guidance on how to perform routine cleaning or disinfection cleaning in regards to prevention and response of coronavirus disease 2019, please contact the Installation Safety Office at telephone (703) 696-0828 or email: phillip.s.santee.civ@mail.mil.

KIMBERLY A. PEEPLES
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460
OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

List N: EPA's Registered Antimicrobial Products for Use Against Novel Coronavirus SARS-CoV-2, the Cause of COVID-19

Date: 03/03/2020

An individual pesticide product may be marketed and sold under a variety of names. If you are seeking additional information about a pesticide product, refer to the EPA Registration Number (EPA Reg. No.), found on the product label, not the brand name. When purchasing a product for use against a specific pathogen, check the EPA Reg. No. versus the products included on this list.

All EPA-registered pesticides must have an EPA Registration Number. Alternative brand names have the same EPA Reg. No. as the primary product. The EPA Reg. No. of a primary product consists of two set of numbers separated by a hyphen, for example EPA Reg. No. 12345-12. The first set of numbers refers to the company identification number, and the second set of numbers following the hyphen represents the product number.

In addition to primary products, distributors may also sell products with identical formulations and identical efficacy as the primary products. Although distributor products frequently use different brand names, you can identify them by their three-part EPA Reg. No. The first two parts of the EPA Reg. No. match the primary product, plus a third set of numbers that represents the Distributor ID number. For example, EPA Reg. No. 12345-12-2567 is a distributor product with an identical formulation and efficacy to the primary product with the EPA Reg. No. 12345-12.

Information about listed products is current as indicated by the dates on this list. If you would like to review the product label information for any of these products, please visit our [product label system](#). Inclusion on this list does not constitute an endorsement by EPA.

RTU- Ready-to-Use



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Registration Number	Product Name	Company	Formulation Type
1677-129	COSA OXONIA ACTIVE	Ecolab Inc	DILUTABLE
1677-226	VIRASEPT	Ecolab Inc	RTU
1677-235	BLEACH DISINFECTANT CLEANER	Ecolab Inc	RTU
1677-237	OXYCIDE DAILY DISINFECTANT CLEANER	Ecolab Inc	DILUTABLE
1677-238	PEROXIDE MULTI SURFACE CLEANER AND DISINFECTANT	Ecolab Inc/Kay Chemical Co.	DILUTABLE
1677-249	KLERCIDE 70/30 IPA	Ecolab Inc	RTU
1677-251	PEROXIDE DISINFECTANT AND GLASS CLEANER RTU	Ecolab Inc/Kay Chemical Co.	RTU
1839-220	SC-RTU DISINFECTANT CLEANER	Stepan Company	RTU
1839-248	Stepan Spray Disinfectant Concentrate	Stepan Company	DILUTABLE
1839-83	DETERGENT DISINFECTANT PUMP SPRAY	Stepan Company	RTU
4091-21	CONDOR 2	W.M. BARR & COMPANY, INC	RTU
4091-22	RAPTOR 5	W.M. BARR & COMPANY, INC	RTU
42182-9	FIREBIRD F130	MICROBAN PRODUCTS COMPANY	RTU
47371-129	FORMATION HWS- 256	H&S CHEMICALS DIVISION OF LONZA, LLC	DILUTABLE



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Registration Number	Product Name	Company	Formulation Type
47371-130	FORMULATION HWS-128	H&S CHEMICALS DIVISION OF LONZA, LLC	DILUTABLE
47371-131	HWS-64	H&S CHEMICALS DIVISION OF LONZA, LLC	DILUTABLE
47371-192	FORMULATION HWS-32	H&S CHEMICALS DIVISION OF LONZA, LLC	DILUTABLE
56392-7	Clorox Healthcare® Bleach Germicidal Cleaner Spray	Clorox Professional Products Company	RTU
5813-105	Clorox Multi Surface Cleaner + Bleach	The Clorox Company	RTU
5813-110	Clorox Pet Solutions Advanced Formula Disinfecting Stain & Odor Remover	The Clorox Company	RTU
5813-111	Clorox Disinfecting Bleach2	The Clorox Company	DILUTABLE
5813-114	Clorox Performance Bleach1	The Clorox Company	DILUTABLE
5813-115	Clorox Germicidal Bleach3	The Clorox Company	RTU
5813-21	Clorox Clean Up Cleaner + Bleach	The Clorox Company	RTU
5813-40	Clorox Disinfecting Bathroom Cleaner	The Clorox Company	RTU
5813-79	Clorox Disinfecting Wipes	The Clorox Company	WIPE
5813-89	Clorox Toilet Bowl Cleaner with Bleach	The Clorox Company	RTU
63761-10	STERILEX ULTRA STEP	STERILEX	DILUTABLE
63761-8	STERILEX ULTRA DISINFECTANT CLEANER SOLUTION 1	STERILEX	DILUTABLE
675-54	LYSOL BRAND HEAVY DUTY	RECKITT BENCKISER	DILUTABLE



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Registration Number	Product Name	Company	Formulation Type
	CLEANER DISINFECTANT CONCENTRATE		
67619-12	Clorox Healthcare® Bleach Germicidal Wipes	Clorox Professional Products Company	WIPE
67619-16	Clorox Commercial Solutions® Toilet Bowl Cleaner with Bleach1	Clorox Professional Products Company	RTU
67619-17	Clorox Commercial Solutions® Clorox® Clean-Up Disinfectant Cleaner with Bleach1	Clorox Professional Products Company	RTU
67619-21	Clorox Commercial Solutions® Clorox® Disinfecting Spray	Clorox Professional Products Company	RTU
67619-24	Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant	Clorox Professional Products Company	RTU
67619-25	Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant Wipes	Clorox Professional Products Company	WIPE
67619-29	Saginaw	Clorox Professional Products Company	RTU
67619-30	GNR	Clorox Professional Products Company	RTU
67619-31	Clorox Commercial Solutions® Clorox® Disinfecting Wipes	Clorox Professional Products Company	WIPE
67619-32	CloroxPro™ Clorox® Germicidal Bleach	Clorox Professional Products Company	DILUTABLE
67619-33	Clorox Commercial Solutions® Clorox® Disinfecting Biostain & Odor Remover	Clorox Professional Products Company	RTU



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Registration Number	Product Name	Company	Formulation Type
67619-37	Clorox Healthcare® VersaSure® Wipes	Clorox Professional Products Company	WIPE
67619-38	CloroxPro™ Clorox Total 360® Disinfecting Cleaner1	Clorox Professional Products Company	RTU
6836-140	LONZA FORMULATION S- 21F	LONZA, LLC	DILUTABLE
6836-152	LONZA FORMULATION DC-103	LONZA, LLC	RTU
6836-266	BARDAC 205M-10	LONZA, LLC	DILUTABLE
6836-278	BARDAC 205M- 14.08	LONZA, LLC	DILUTABLE
6836-289	BARDAC 205M RTU	LONZA, LLC	RTU
6836-302	BARDAC 205M-2.6	LONZA, LLC	DILUTABLE
6836-305	BARDAC 205M-23	LONZA, LLC	DILUTABLE
6836-313	LONZA DISINFECTANT WIPES	LONZA, LLC	WIPE
6836-340	LONZA DISINFECTANT WIPES PLUS 2	LONZA, LLC	WIPE
6836-349	LONZAGARD RCS- 256 PLUS	LONZA, LLC	DILUTABLE
6836-361	NUGEN MB5A-256	LONZA, LLC	DILUTABLE
6836-364	NUGEN MB5N-256	LONZA, LLC	DILUTABLE
6836-365	NUGEN MB5N-128	LONZA, LLC	DILUTABLE
6836-70	BARDAC 205M-7.5	LONZA, LLC	DILUTABLE
6836-75	LONZA FOUMLATION S-21	LONZA, LLC	DILUTABLE
6836-77	LONZA FORMULATION S- 18	LONZA, LLC	DILUTABLE
6836-78	LONZA FORMULATION R- 82	LONZA, LLC	DILUTABLE
70627-24	VIREX™ II / 256	Diversey, Inc.	DILUTABLE



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Registration Number	Product Name	Company	Formulation Type
70627-56	OXIVIR Tb	Diversey, Inc.	RTU
70627-58	OXY-TEAM™ DISINFECTANT CLEANER	Diversey, Inc.	DILUTABLE
70627-60	OXIVIR™ WIPES	Diversey, Inc.	WIPE
70627-72	Avert Sporicidal Disinfectant Cleaner	Diversey, Inc.	DILUTABLE
70627-74	OXIVIR 1	Diversey, Inc.	RTU
70627-77	Oxivir 1 Wipes	Diversey, Inc.	WIPE
71847-6	KLORSEPT	MEDENTECH LTD	DILUTABLE
71847-7	KLORKLEEN 2	MEDENTECH LTD	DILUTABLE
777-127	LYSOL® DISINFECTANT MAX COVER MIST	RECKITT BENCKISER	RTU
777-132	LYSOL BRAND POWER PLUS TOILET BOWL CLEANER	RECKITT BENCKISER	RTU
777-70	LYSOL BRAND CLING & FRESH TOILET BOWL CLEANER	RECKITT BENCKISER	RTU
777-81	LYSOL BRAND LIME & RUST TOILET BOWL CLEANER	RECKITT BENCKISER	RTU
777-83	LYSOL BRAND BLEACH MOLD AND MILDEW REMOVER	RECKITT BENCKISER	RTU
777-89	LYSOL BRAND CLEAN & FRESH MULTI-SURFACE CLEANER	RECKITT BENCKISER	DILUTABLE
777-99	PROFESSIONAL LYSOL® DISINFECTANT SPRAY	RECKITT BENCKISER	RTU
84368-1	URTHPRO	URTHTECH, LLC	RTU



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Registration Number	Product Name	Company	Formulation Type
84150-1	PURELL Professional Surface Disinfectant Wipes	GOJO Industries, Inc.	WIPE
88494-3	PEAK DISINFECTANT	North American Infection Control, Ltd	RTU
88494-4	PEAK DISINFECTANT WIPES	NORTH AMERICAN INFECTION CONTROL, LTD	WIPE
9480-10	Sani-Prime Germicidal Spray	Professional Disposables International, Inc.	RTU
9480-12	Sani-Cloth Prime Germicidal Disposable Wipe	Professional Disposables International, Inc.	WIPE
9480-14	Sani-HyPerCide Germicidal Spray	Professional Disposables International, Inc.	RTU