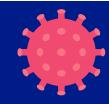


COVID-19

(Coronavirus)



Cleaning & Disinfection of Community Facilities WITHOUT known or suspected cases

BACKGROUND

The most common form of spread of the novel coronavirus (COVID-19) is through direct person-to-person contact and exposure to the respiratory droplets of an infected person.

To date, according to the Centers for Disease Control and Prevention (CDC), transmission of novel coronavirus to people from contaminated surfaces has not been documented. Early research does show, however, the presence of COVID-19 can be detected on different types of surfaces for hours (paper products) or a number of days (plastic and stainless steel) following contact or exposure to those who test positive for the coronavirus.

As part of everyday prevention, cleaning followed by disinfection of an area is a reasonable best-practice measure to ensure individuals remain healthy.

WHAT TO DO

PROTECT—before cleaning, always protect yourself, whether in a home setting or in a commercial or non-home setting. As a minimum, use gloves when handling cleaners and disinfectants. Check product labels for specific instructions on all protective measures that must be taken when handling, using or disposing of a chemical.

CLEAN—first remove all dirt and impurities from surfaces using a detergent solution and water. This step is important but remember cleaning does not kill germs; it only decreases their amount on a surface.

DISINFECT—this is most important! Disinfecting kills germs on a surface. Use an appropriate EPA-approved disinfectant, such as sodium hypochlorite (bleach), but only after cleaning the surface. Find a list of other EPA-approved chemicals here.

DISPOSE—All trash and cleaning waste can be disposed of with general waste disposal.

Advice on Cleaning

Evaluate the area to be cleaned. Focus on all high- or frequently touched surfaces (FTS)—this may include phones, keyboards, counters, tables, desks, chairs, handrails, light switches, door knobs, and drawer, cabinet and closet handles. Clean bathroom facilities thoroughly, including sinks/taps, faucets, toilet lids, seats and levers. Clean stall doors, handles and dividers. Include surrounding tile and dispensers.

Clean soft surfaces—launder items that can be washed using the hottest temperature possible. Clean items that cannot be laundered with spray or cleaners recommended for the surface.

Advice on Disinfecting

When choosing a disinfectant—consider the setting (ventilation, etc). Follow the manufacturer's directions, including those for concentration, method of application and contact time. Do not mix any chemical disinfectant at higher concentrations not permitted by the manufacturer.

COMMERCIAL AND CUSTODIAL CLEANING GUIDELINES

The following precautions should be taken at commercial facilities:

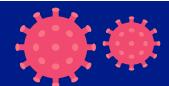
- When cleaning and disinfecting:
 - where possible, open all doors and windows to increase ventilation and air circulation

Stay informed on the latest developments about COVID-19 by visiting the Government of Bermuda's website coronavirus.gov.bm









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- where possible, use disposable cloths/paper rolls and disposable mop heads
- avoid creating splashes and spraying while cleaning
- Clean and disinfect all potential areas used by ill individuals (e.g. offices, bathrooms and common areas). Pay particular attention to frequently touched surfaces (FTS). Cleaning should be done with warm, soapy water. Disinfection should be done using a diluted household bleach solution (5 tablespoons or 1/3 cup bleach for every gallon of water OR 4 teaspoons bleach per quart of water) or a US EPA-registered disinfectant listed here. Follow all instructions on the label and ensure the product is not past its expiry date
- For soft, porous surfaces, such as carpeted floors, rugs, and drapes, remove visible contamination with appropriate cleaners and launder items as appropriate
- DO NOT shake soiled laundry to minimise contamination
 - REMEMBER to clean and disinfect anything used to transport laundry items
- If items cannot be cleaned or laundered, use sanitising steam to clean and sanitize

Personal Protective Equipment (PPE) requirements

- At a minimum, disposable gloves and aprons should be worn by all cleaning staff
- Ensure gloves used are compatible with cleaning products chosen
- Follow all safety precautions as outlined in the product Safety Data Sheet, including those for PPE use

- PPE must be removed properly to avoid possible contamination of the wearer and surrounding areas
- Gloves should be properly removed and discarded after each cleaning. Cleaning personnel must wash hands immediately after PPE is removed
- If surfaces contain visible bodily fluids, additional PPE is required to protect the eyes, nose and mouth. Protective masks and eye protection must be worn in this case
- Only re-usable PPE (goggles etc) should be cleaned and disinfected in accordance with the manufacturer's instructions. Do not clean and re-use disposable PPE.

Disposal of Waste

 All chemicals must be properly handled and disposed of according to the manufacturer and local hazardouswaste disposal requirements

Adequate Training for Cleaning Personnel

All individuals required to perform cleaning duties in commercial facilities must be adequately trained in the following:

- General guidance and information about infection prevention and control measures
- Personal Protection Equipment (PPE) requirements when cleaning, and how to choose appropriate PPE
- Proper steps for using, putting on (donning) and taking off (doffing) PPE
- Hazards associated with the handling, use, storage and disposal of all cleaning and disinfecting chemicals being used, as outlined in the chemical safety data sheet (SDS)

Additional Resources

The following additional resources should be checked for additional information:

Government of Bermuda:

https://www.gov.bm/coronavirus

CDC Environmental Cleaning and Disinfection Recommendations:

https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/cleaning-disinfection.html

Public Health England, COVID-19: cleaning in non-healthcare settings:

https://www.gov.uk/government/publications/covid-19-decontamination-in-non-healthcare-settings/covid-19-decontamination-in-non-healthcare-settings

US EPA-registered disinfectants:

https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/873778/COVID19_Guidance_Cleaning.pdf





