

HOUSEHOLD



Bacoban is ideal for cleaning companies and house cleaning professionals wishing to broaden their domestic cleaning activities by incorporating advanced cleaning and disinfection.

Bacoban The New Way of Cleaning and Disinfection

- Advanced formula for deep cleans
- Easy-to-use solutions for quick cleans
- Long lasting certified up to 10-day

Bacoban leaves behind a multi-functional surface once the cleaning effect dissipates. This three-dimensional nano-structured layer storing biocides is automatically formed and becomes active to kill recolonizing bacteria, virus and fungi. Bacoban's nanocoat layer will result in an easy-to-clean surface and can reduce cleaning time by up to 50%.

General information from the Center for Disease Control and Prevention <https://www.cdc.gov/>

Read all: <https://www.healthline.com/health/germy-places>

Background

There is much to learn about the novel coronavirus (SARS-CoV-2) that causes coronavirus disease 2019 (COVID-19). Based on what is currently known about COVID-19, spread from person-to-person of this virus happens most frequently among close contacts (within about 6 feet). This type of transmission occurs via respiratory droplets. On the other hand, transmission of novel coronavirus to persons from surfaces contaminated with the virus has not been documented. Recent studies indicate that people who are infected but do not have symptoms likely also play a role in the spread of COVID-19. Transmission of coronavirus occurs much more commonly through respiratory droplets than through objects and surfaces, like doorknobs, countertops, keyboards, toys, etc. Current evidence suggests that SARS-CoV-2

may remain viable for hours to days on surfaces made from a variety of materials. Cleaning of visibly dirty surfaces followed by disinfection is a best practice measure for prevention of COVID-19 and other viral respiratory illnesses in households and community settings.

Purpose

This guidance provides recommendations on the cleaning and disinfection of households where persons under investigation (PUI) or those with confirmed COVID-19 reside or may be in self-isolation. It is aimed at limiting the survival of the virus in the environments. These recommendations will be updated if additional information becomes available.

These guidelines are focused on household settings and are meant for the general public.

- Cleaning refers to the removal of germs, dirt, and impurities from surfaces. It does not kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.
- Disinfecting refers to using chemicals, for example, EPA-registered disinfectants, to kill germs on surfaces. This process does not necessarily clean dirty surfaces or remove germs, but by killing germs on a surface after cleaning, it can further lower the risk of spreading infection.

General recommendations for routine cleaning and disinfection of households

Community members can practice routine cleaning of frequently touched surfaces (for example: tables, doorknobs, light switches, handles, desks, toilets, faucets, sinks, and electronics (see below for special electronics cleaning and disinfection instructions) with household cleaners and disinfectants that are appropriate for the surface, following label instructions. Labels contain instructions for safe and effective use of the cleaning product including precautions you should take when applying the product, such as wearing gloves and making sure you have good ventilation during use of the product.

It is unknown how long the air inside a room occupied by someone with confirmed COVID-19 remains potentially infectious. Facilities will need to consider factors such as the size of the room and the ventilation system design (including flowrate [air changes per hour] and location of supply and exhaust vents) when deciding how long to close off rooms or areas used by ill persons before beginning disinfection. Taking measures to improve ventilation in an area or room where someone was ill or suspected to be ill with COVID-19 will help shorten the time it takes respiratory droplets to be removed from the air.

Bacoban is ideal for cleaning companies and professionals:

Wishing to broaden their domestic cleaning activities:

- Biocompatible and Safe

- Bacoban's nano-tech formulation provides a high-quality surface disinfection alternative to bleach which can contain harsh chemicals.

User-friendly domestic cleaning:

- Water based Bacoban Disinfectant Wipes.
- Ready to use formulations which require no extra dilution.
- Advanced formulations for more extensive cleaning.

Cleaning and Disinfection Flexibility

- Advanced formula for deep cleans
- Easy-to-use solutions for quick cleans
- Longer lasting up to 10-day protection
- Bacoban leaves behind a multi-functional surface once the cleaning effect dissipates. A three-dimensional nano-structured layer storing biocides is automatically formed and becomes active to kill recolonizing bacteria, virus and fungi. Bacoban protects the treated surface from microbial growth, virtually eliminating cross-contamination between disinfection periods
- Bacoban's nanocoat layer offers an easy-to-clean surface that reduces cleaning by up to 50%

Contact us for more information

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