

Technical Bulletin

Certainty™ Plus Disinfectant Wipes

DIN 02394677

Certainty Plus Disinfectant wipes clean, disinfect and deodorize hard, non-porous surfaces when used as directed. Our single-use, disposable wipes are pre-saturated with a quaternary disinfectant cleaner that provides a fast and effective way to remove germs, dirt, and soil from all touchpoints in your workplace and limit cross contamination. Certainty Plus Disinfectant Wipes are fragrance free, alcohol free, bleach free and are safe for most surfaces.

Designed for use in hospitals and healthcare settings, gyms, schools, daycare centers, grocery stores, airports, institutional kitchens, beauty salons, correctional facilities, residences and more.

This formulation has been proven to kill SARS-CoV-2, the cause of COVID-19, in just 30 seconds!

Certainty Plus Disinfectant Wipes are on <u>Health Canada's list</u> of disinfectants approved for use against SARS-CoV-2, the cause of COVID-19.

Certainty Plus Disinfectant Wipes are effective against the following list of pathogens:

Viruses:

- Human Coronavirus, ATCC VR-740, Strain 229E[†]
- Herpes Simplex Virus 1 (ATCC VR-260)

Bacteria:

- Esherichia coli O157:H7 (ATCC 43895)
- Pseudomonas aeruginosa (ATCC 15442)
- Salmonella enterica (Salmonella) (ATCC 10708)
- Staphylococcus aureus (ATCC 6538)
- Streptococcus pyogenes (Strep) (ATCC 19615)
- Community Associated Methicillin Resistant Staphylococcus aureus CA-MRSA (Genotype USA400)

- Herpes Simplex Virus 2 (ARCC VR-734)
- Influenza A2/Japan
- Community Associated Methicillin Resistant Staphylococcus aureus CA-MRSA (Genotype USA300)
- Vancomycin resistant Enterococcus faecium (VRE)
- Methicillin resistant Staphylococcus aureus (MRSA)
- Vancomycin intermediate resistant Staphylococcus aureus (VISA)
- Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant

Fungi:

Trichophyton interdigitale (ATCC 9533)

[†]Kills Human Coronavirus and is likely to kill the SARS-CoV-2 (the virus that causes COVID-19).

DIRECTIONS FOR USE: This product is not for use on critical and semi-critical medical device surfaces.

CLEANING: Use one Certainty Disinfectant Wipes Plus to completely remove surface of all loose debris from surfaces to be treated.

DISINFECTING: To disinfect hard, non-porous surfaces, thoroughly wet the surface to be treated. Treated surface must remain visibly wet for disinfecting. Use enough wipes for treated surface to remain visibly wet for 5 minutes. For heavily soiled surfaces, clean before following disinfecting instructions.

For surfaces and/or objects that may come into direct contact with children at the mouthing stage of development, a rinse with potable water is recommended.

FUNGICIDAL ACTIVITY: Certainty Disinfectant Wipes Plus are an effective fungicide when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous, surfaces commonly contacted by bare feet. The surface must remain visibly wet for 5 minutes. Allow surfaces to air dry.

EFFICACY TESTS HAVE DEMONSTRATED THAT CERTAINTY DISINFECTANT WIPES PLUS ARE AN EFFECTIVE BACTERICIDE, VIRUCIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

SANITIZING/DEODORIZING: To sanitize/deodorize hard non-porous surfaces; wipe surface, using enough wipes to allow treated surface to remain wet for 60 seconds for Staphylococcus aureus (Staph) (ATCC 6538), Klebsiella pneumoniae (ATCC 4352), Listeria monocytogenes (ATCC 35152), Escherichia coli (E. coli) O157:H7 (ATCC-43895), Campylobacter jejuni (ATCC 29428). Let surface dry. For highly soiled surfaces, clean excess dirt first.

For surfaces that may come in contact with food, a potable water rinse is required. For plastic and painted surfaces, spot test on an inconspicuous area before use. This product will not harm most surfaces: including acrylic, fiberglass and vinyl. Not recommended for use on unpainted wood.