



## Certainty™ Plus Disinfectant Wipes

### Technical Bulletin

Certainty Plus Disinfectant Wipes are disposable wipes pre-saturated with a quaternary disinfectant cleaner. They are registered with Health Canada – DIN 02394677. They contain no fragrance and are alcohol-free and bleach-free. Certainty Plus Disinfectant Wipes provide a fast and effective way to clean, disinfect and deodorize hard, non-porous surfaces when used as directed.

They are intended for use in:

- hospitals and healthcare settings: ambulances, anesthesia, CAT labs, CCU, Central Supply, Clinics, Dental Offices, Dialysis Clinics, Doctor's office(s), Emergency Rooms, E.R., Home health care, Hospices, ICU, Laboratory, Laundry rooms, Neonatal Intensive Care Units (NICU), Newborn nursery, Nursing homes, Operating rooms, Pediatrics, Pediatric Intensive Care Units (PICU), Physical therapy, Physician's office(s), Ophthalmic offices, Radiology, Recovery Room, Rehabilitation, Respiratory therapy, Surgery, Transport vehicles, X-Ray
- Critical Care Areas: CCU, Emergency Rooms, E.R., I.C.U. Neonatal Intensive Care Units (NICU), Operating Rooms, Pediatric Intensive care Units (PICU), Surgery, Ophthalmic offices
- Veterinary clinics, animal hospitals, animal life science laboratories, kennels, pet animal kennels, breeding establishments, grooming establishments, pet animal quarters, zoos, pet shops, tack shops
- Animal holding areas, veterinary waiting rooms, veterinary examination rooms, veterinary X-ray rooms, veterinary operating rooms, animal transportation vehicles
- Beauty salons, barber shops, correctional facilities, funeral homes, mortuaries
- Schools, health clubs, gyms, athletic facilities, airports, transportation terminals
- Grocery stores, Shopping Centers, Delicatessens, Catering facilities, Banquet halls
- Nursery, Daycare centers
- Households, homes, residences
- Household kitchens and/or bathrooms
- Institutional kitchens and/or bathrooms

This product is not for use on critical and semi-critical medical device surfaces.

All surfaces and/or objects coming into contact with children at the mouthing stage of development are to be rinsed.

For surfaces that may come in contact with food, a potable water rinse is required.

The Certainty Plus Disinfectant Wipes are 99.9% effective in killing common bacteria:

<i>Campylobacter jejuni</i>	60 seconds*
<i>Staphylococcus aureus</i> (Staph) (ATCC 6538),	60 seconds*
<i>Klebsiella pneumoniae</i> (ATCC 4352)	60 seconds*
<i>Listeria monocytogenes</i> (ATCC 35152),	60 seconds*
<i>Escherichia coli</i> (E. coli) O157:H7 (ATCC 43895)	60 seconds*

\* Surface must remain visibly wet for the time indicated

The Certainty Plus Disinfectant Wipe is an effective bactericide, virucide and fungicide in the presence of organic soil (5% blood serum) against:

Human Coronavirus, STCC VR-740, Strain 229E	5 minutes**
<i>Escherichia coli</i> (E. coli) O157:H7 (ATCC 43895)	5 minutes**
<i>Salmonella enterica</i> (ATCC 10708)	5 minutes**
<i>Pseudomonas aeruginosa</i> (ATCC 15442)	5 minutes**
<i>Staphylococcus aureus</i> (Staph) (ATCC 6538)	5 minutes**
<i>Streptococcus pyogenes</i> (Strep) (ATCC 19615)	5 minutes**
Community Associated Methicillin Resistant <i>Staphylococcus aureus</i> - CA-MRSA (Genotype USA400)	5 minutes**
Community Associated Methicillin Resistant <i>Staphylococcus aureus</i> CA-MRSA (Genotype USA300)	5 minutes**
CVancomycin resistant <i>Enterococcus faecium</i> (VRE)	5 minutes**
Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	5 minutes**
Vancomycin intermediate resistant <i>Staphylococcus aureus</i> (VISA)	5 minutes**
<i>Klebsiella pneumoniae</i> New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant	5 minutes**
Influenza A2/Japan	5 minutes**
Influenza A and is expected to inactivate all other Influenza A type viruses including 2009 H1N1	5 minutes**
<i>Trichophyton mentagrophytes</i> (ATCC 9533)	3 minutes**

\*\* Surface must remain visibly wet for the time indicated

Certainty Plus Disinfectant Wipes is an effective disinfectant against:

<i>Herpes Simplex Virus 1</i> (ATCC VR-260)	5 minutes***
<i>Herpes Simplex Virus 2</i> (ATCC VR-734)	5 minutes***

\*\*\* Surface must remain visibly wet for the time indicated

