

2019 Novel Coronavirus (2019-nCoV) Disinfection Products for Healthcare Facilities

Coronaviruses are enveloped viruses, meaning that they are one of the easiest to kill with the appropriate disinfectant product. A variety of disinfectants (see below, not a comprehensive list) are effective at killing human coronaviruses when used according to the manufacturer's instructions, however data on emerging pathogens takes time to collect. If there are no available EPA-registered products that have an approved emerging viral pathogen claim for 2019-nCoV, products with label claims against human coronaviruses should be used according to label instructions.

The following products are approved for human coronaviruses in healthcare facilities when used according to the manufacturer's instructions.

Super Sani-Cloth Germicidal Disposable Wipe



Manufacturer's instructions for disinfection for Human Coronavirus: Unfold a clean wipe and thoroughly wet surface. Allow treated surface to remain wet for a full two (2) minutes. Let air dry. For heavily soiled surfaces, use a wipe to pre-clean prior to disinfecting.

Sani-Cloth AF3 Germicidal Disposable Wipe



Manufacturer's instructions for disinfection for Human Coronavirus: Unfold a clean wipe and thoroughly wet surface. Allow treated surface to remain wet for a full three (3) minutes. Let air dry. If present, remove gross filth prior to disinfecting.

Metrex CaviCide AF



Manufacturer's instructions for disinfection for Human Coronavirus/SARS associated Coronavirus: Spray the product directly onto the pre-cleaned surface, thoroughly wetting area to be disinfected. Allow treated surface to remain wet for a full three (3) minutes.

Oxivir 1 Wipes



Manufacturer's instructions for disinfection for Human Coronavirus: Pre-clean heavily soiled areas. Wipe hard, non-porous environmental surfaces with towelette. Allow surface to remain wet for thirty (30) seconds. Air dry, wipe surfaces to dry and remove any residue, or rinse with potable water as necessary.

Oxivir TB RTU



Manufacturer's instructions for disinfection for Human Coronavirus (SARS Virus Type): Pre-clean heavily soiled areas. Apply product by coarse trigger spray to hard, non-porous inanimate surfaces. All surfaces must remain visibly wet for one (1) minute. Air dry, wipe surfaces to dry and remove any residue, or rinse with potable water as necessary.