



March 18, 2020

**Accelerated Hydrogen Peroxide® (AHP®) efficacy against SARS-CoV-2, the virus which causes COVID-19 disease**

SARS-CoV-2, the causative agent of the ongoing COVID-19 pandemic, is an emerging pathogen; therefore, neither the EPA nor Health Canada have an approved test method for determining or allowing disinfectant efficacy product label claims. In cases of emerging viral pathogens such as SARS-CoV-2, Health Canada’s Broad Spectrum Virucide claim requirement may be used to determine expected efficacy of a disinfectant against the virus. This guidance is based on a hierarchy of susceptibility of viruses to disinfectants, recognizing that a product with efficacy against non-enveloped viruses will also be effective against enveloped viruses, which are much more readily inactivated.

In accordance with the Guidance Document – Safety and Efficacy Requirements for Hard Surface Disinfectant Drugs, Health Canada considers that a registered disinfectant with submitted efficacy data against any of Poliovirus type 1, Chat strain, Human adenovirus type 5, Bovine parvovirus or Canine parvovirus is a broad-spectrum virucide, and is therefore expected to inactivate other enveloped and non-enveloped viruses. Coronaviruses are enveloped viruses, and would be expected to be readily inactivated by any Health Canada-registered broad-spectrum virucide.

As the manufacturer of all AHP® surface disinfectants (concentrates, ready-to-use and premoistened wipes) we would like to ensure you that our AHP®-based disinfectants have broad-spectrum virucidal efficacy, as well as demonstrated effectiveness against viruses similar to SARS-CoV-2 on hard, non-porous surfaces and have been included on Health Canada’s list of approved disinfectants to be used against SARS-CoV-2 as part of a facility’s COVID-19 infection prevention and control plan: <https://www.canada.ca/en/health-canada/services/drugs-health-products/disinfectants/covid-19/list.html>. The following link provides a full list of AHP® available by market: [https://virox.com/files\\_docs/source/CoronavirusProducts\\_CDN\\_3.pdf](https://virox.com/files_docs/source/CoronavirusProducts_CDN_3.pdf)

Should you require any further information, please do not hesitate to contact me directly at 1-800-387-7578 ext. 118 or via email at [nkenny@virox.com](mailto:nkenny@virox.com).

Best Regards,

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Vice President, Professional and Technical Services  
Virox Technologies Inc



LEED®  
Silver  
Certified





# HEALTH CANADA APPROVED DISINFECTANTS FOR COVID-19

## Virox Accelerated Hydrogen Peroxide™ Surface Disinfectants Listed by Industry:

### DENTAL

Optim 33 TB RTU  
Optim 33 TB Wipes

OPTIM BLUE RTU  
OPTIM BLUE WIPES

[WHERE TO BUY](#)

### SALONS & SPAS (PROFESSIONAL BEAUTY)

PREempt Concentrate  
PREempt RTU  
PREempt Wipes

[WHERE TO BUY](#)

### ANIMAL HEALTH (COMPANION & FARM)

PREvail Concentrate  
PREvail RTU  
PREvail Wipes

[WHERE TO BUY](#)

### HEALTHCARE / INDUSTRIAL / INSTITUTIONAL

Accel Five TB RTU  
Accel Five Tb Wipes  
Accel INTERvention RTU  
Accel INTERvention Wipes  
Accel PREvention Concentrate  
Oxivir Five 16 Concentrate  
Oxivir TB Wipes  
Oxivir Plus Concentrate

Percept Concentrate  
Percept RTU  
Percept Wipes  
Virox 5 Concentrate  
Virox RTU 5  
Virox 5 Wipes  
Oxivir Plus RTU  
Oxivir Plus Wipes

[WHERE TO BUY](#)

### CANNABIS FACILITIES

SHYield Concentrate  
SHYield RTU  
SHYield Wipes

[WHERE TO BUY](#)

### CLEAN ROOMS & CRITICAL ENVIRONMENTS

PREempt Concentrate  
PREempt RTU  
PREempt Wipes

[WHERE TO BUY](#)

### COMPARATIVE MEDICINE

PeroxiGard Concentrate  
PeroxiGard RTU  
Peroxigard Wipes

[WHERE TO BUY](#)

### AVIATION

PREempt Concentrate  
PREempt RTU  
PREempt Wipes

[WHERE TO BUY](#)

### MOLD REMEDIATION

Restorox RTU

[COMING SOON](#)