

CORONAVIRUS: What You Need to Know



What are Coronaviruses?

They are viruses that affect the respiratory tract and are associated with the common cold, pneumonia, severe acute respiratory syndrome (SARS) and middle east respiratory syndrome (MERS). According to WHO, the new coronavirus (2019-nCoV) is a special strain of coronavirus that has not been previously found in humans. Information on the spread, severity and clinical impact of the virus is still limited.

▶ What are the symptoms?

- Fever
- Cough
- Shortness of breath
- Breathing difficulties
- Fatigue

▶ How long will the Coronavirus live on a surface?

Coronavirus can live on a surface for up to 6 days.

▶ How can I prevent or protect others from Coronavirus?

- Wash your hands often with soap or water for at least 60 seconds
- Avoid touching your eyes, nose, or mouth with unwashed hands
- Avoid close contact with people who are sick
- Stay home when you have cold like symptoms
- Avoid close contact with others

▶ How can I get it?

- Coughing and sneezing without covering the mouth can disperse droplets into the air, spreading the virus.
- Touching or shaking hands with a person that has the virus can pass the virus from one person to another.
- Making contact with a surface or object that has the virus and then touching your nose, eyes, or mouth
- On rare occasions, a Coronavirus may spread through contact with feces.

Coronaviruses are large enveloped viruses. The new outbreak from Wuhan, China is caused by Coronavirus (2019-nCoV) . Both PUR:ONE and PURTABS kill similar viruses and therefore can be used against Coronavirus (2019-nCoV) when used in accordance with the directions for use against Norovi-rus on hard, porous/non-porous surfaces. Refer to the CDC website at <https://www.cdc.gov/coronavirus/index.html> for additional information.

PURTABS and **PUR:ONE** tablets are a safer bleach alternative disinfectant.

- Concentrated effervescent tablet for accurate dilution (ppm) every time.
- Neutral pH – not caustic or corrosive to surfaces
- NFPA rating 0,0,0 for Use Dilution





evaclean™

INFECTION PREVENTION SOLUTIONS BY EARTHSAFE

PUR:ONE®

EFFERVESCENT CLEANER & DISINFECTANT TABLETS



PX200ES

Handheld Electrostatic Sprayer



PURTABS™

EFFERVESCENT SANITIZING / DISINFECTION TABLETS



KILL CLAIMS

PUR:ONE EPA REG. NO. 71847-7-91524

BACTERIA: *Staphylococcus aureus*, *Staphylococcus aureus* – methicillin resistant (MRSA) & glycopeptide-resistant (GRSA), *Staphylococcus epidermidis*, *Salmonella enterica*, *Pseudomonas aeruginosa*, *Streptococcus pneumoniae*, *Escherichia coli* O157:H7, *Acinetobacter baumannii*, Vancomycin resistant *Enterococcus faecalis*, Carbapenem resistant *Klebsiella pneumoniae*, *Clostridium difficile* spores, *Klebsiella pneumoniae*

VIRAL: Respiratory syncytial virus, Rhinovirus Type 14, Influenza Virus H1N1, Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis A virus, Hepatitis B virus, Hepatitis C virus, Avian influenza A (H5N1), Norovirus, Poliovirus Type 1, Coxsackievirus B3, Herpes simplex virus type 1, Coronavirus (Porcine Epidemic Diarrhea virus)

TB: *Mycobacterium bovis* (TB)

FUNGAL: *Aspergillus fumigatus*, *Trichophyton interdigitale*

BIOFILM: *Pseudomonas aeruginosa* (in a biofilm), *Staphylococcus aureus* (in a biofilm)

PURTABS EPA REG. NO. 71847-6-91524

BACTERIA: *Staphylococcus aureus*, *Staphylococcus aureus* – methicillin resistant (MRSA) & glycopeptide-resistant (GRSA), *Staphylococcus epidermidis*, *Salmonella enterica*, *Pseudomonas aeruginosa*, *Streptococcus pneumoniae*, *Escherichia coli* O157:H7, *Acinetobacter baumannii*, Vancomycin resistant *Enterococcus faecalis*, Carbapenem resistant *Klebsiella pneumoniae*, *Clostridium difficile* spores, *Klebsiella pneumoniae*

VIRAL: Respiratory syncytial virus, Rhinovirus Type 14, Influenza Virus H1N1, Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis A virus, Hepatitis B virus, Hepatitis C virus, Avian influenza A (H5N1), Norovirus, Poliovirus Type 1, Coxsackievirus B3, Herpes simplex virus type 1, Coronavirus (Porcine Epidemic Diarrhea virus)

TB: *Mycobacterium bovis* (TB)

FUNGAL: *Aspergillus fumigatus*, *Trichophyton interdigitale*

CONCENTRATION

PUR:ONE

4306 PPM

1 minute kill claim for Coronavirus
See above for full list of PUR:ONE kill claims

PURTABS

4306 PPM

1 minute kill claim for Coronavirus
See above for full list of PURTABS kill claims

DILUTION

(4) 3.3g tabs per quart

(4) 3.3g tabs/1qt w/Protexus Sprayer

CLEANING AND DISINFECTING

STEP 1 – Clean all surfaces, including floors, with PUR:ONE using microfiber cloths and flat mops.

STEP 2 – Disinfect all surfaces using the Protexus sprayer and PURTABS for enhanced touchless disinfection.

Ensure that all environmental cleaning and disinfection procedures are followed consistently and correctly. Thorough cleaning of environmental surfaces with PUR:ONE and applying PURTABS as a disinfectant is an effective and sufficient procedure.