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 novel 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?

Coronovirus 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 novel 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 Norovirus 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





www.disinfectcovid19.com



360° COVERAGE CLEANS AROUND CURVED & HARD TO REACH SURFACES.

Electrostatic charged droplets create a field in the spray plume that is magnetically drawn to any surface within 6 feet. With an attraction coefficient 15 times greater than gravity, the electrostatic force field is



so powerful the plume reverses direction to coat hidden and hard to reach surfaces that would typically be missed by conventional spraying or misting equipment.*

Unlike other systems, the Protexus sprayer's unique three-tiered applicator nozzle is easily adjusted to change droplet size, accommodating any product's labeling requirement. This fine-tuning capability provides unmatched flexibility – ensuring consistent performance and versatility, while eliminating the waste and overuse of chemicals.

IMPROVE YOUR PROCESS FOR A SUPERIOR OUTCOME

Protexus brings infection control to a new level of effectiveness and efficiency. Designed for maximum flexibility, Protexus sprayers are easily adaptable to any protocol – different spray modes, saturation levels or specifications – making it ideal for daily use in any situation or environment.

* Protexus sprayers are tested using our complete line of EarthSafe Protexus cleaning solutions against a full range of germs and pathogens with 99.999% effectiveness.

| Save Money

Labor and chemical costs are reduced by using electrostatic technology

| Increase Performance

More surface coverage, less wasted chemicals

Better Efficiency

Faster, safer and more consistent application; requiring minimal training or disruption to existing protocol

Protextus sprayers revolutionize infection control programs for a wide range of industries including hospitality, education, day care, food service, building management and professional cleaning...among others.



 ${\bf Protexus\, Three-Tiered\, Applicator\, Nozzle}$





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The Smarter, Safer, Sustainable alternative to bleach.

KILLS C DIFF IN 4 MINUTES

PURTABS Effervescent Tablets provide up to 6 different Disinfecting and Sanitizing solutions with the affordability, ease of use, and convenience of a drop and go tablet form.

PURTABS are a part of the EvaClean Infection Control System for up to 3X the disinfection and sanitizing coverage using the Protexus line of Electrostatic Sprayers.







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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

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CONCENTRATION

PUR:ONE

4306 PPM

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

DILUTION

(4) 3.3g tabs per quart

1 mil See

4306 ррм

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

