

WHAT IS THE CORONAVIRUS?

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OVERVIEW

The coronavirus disease 2019 (officially labeled COVID-19 by the World Health Organization on Feb. 11) is a respiratory illness that first broke out in Wuhan, China.

As of March 2, the illness has claimed more than 3,000 lives (and infected more than 92,000) and has spread beyond China's borders to countries including the United States and Europe.



OVERVIEW

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It was declared a public health emergency on Jan. 30 by the World Health Organization.

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SYMPTOMS

Symptoms may include



Fever



Respiratory problems



Cough



Shortness of breath



Per the CDC: "...symptoms of 2019-nCoV may appear in as few as 2 days or as long as 14 after exposure."

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A few tips to prevent infection



Wash your hands with soap and water (Minimum 20 Seconds)



Avoid touching your face



Stay home if you're sick



Clean and disinfect surfaces



Cover your mouth and nose with a mask if you are coughing/sneezing



**Social
Distancing**

KEEP SAFE DISTANCE WITH OTHER PEOPLE

1. Inform customers and employees about social distancing.
2. Avoid direct physical contact.
3. Postpone large-scale events or stream them.
4. Replace in-person conversations with virtual ones.
5. Allow remote work.
6. Enable flexible scheduling.
7. Create additional physical space in brick-and-mortar locations.
8. Lean on online services when possible.
9. Reduce cash handling.
10. Stagger customer flow.

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PROACTIVE PREVENTIVE ACTIONS

We wanted to properly communicate with you regarding the recent developments of the COVID-19 virus (Coronavirus) and provide strategies to implement for Eden's clients. Many of our clients have and will continue to request support from Eden and our service partners to ensure that their workplaces are safe, healthy and clean environments for their employees.

COVID-19, is rapidly developing in numerous global markets and in the US. BGM will continue monitoring information released by the Center for Disease Control (CDC), the World Health Organization (WHO), and further information released by federal, state and local governments.

Below are the recommended strategies and resources for your team to utilize:

High Touch Areas

All workplaces have several "high touch" surfaces that can more readily spread viruses if not properly cleaned and sanitized. These high touch areas should be cleaned on a daily every 2- 4 hours and on a nightly basis:

- Door handles and knobs
- Light switches
- Handrails
- Elevator buttons
- Sinks and faucets
- Restroom stalls and dispensers
- Vending machines
- Food preparation surfaces
- Breakroom: tables and chairs
- Microwave, refrigerator and kitchen appliance handles
- Coffee machines
- Cabinet and file drawer handles
- Handrails
- Countertops
- Front desk and lobby surfaces
- Conference Room surfaces

BGM also recommends some simple strategies to reduce community transmission of COVID-19 such as handwashing and having employees stay home when they are sick. The following steps are recommended to ensure the best practices of good hygiene in the workplace:

- Regularly wash your hands with soap and water for at least 20 seconds
- Use an alcohol-based hand sanitizer when soap and water is not available
- People who are sick should always cover their coughs and sneezes using a tissue or the crook of their elbow; wash your hands after using a tissue to wipe your nose or mouth and then wash your hands.
- People who are sick are recommended to stay home from work until they are well
- Avoid touching your eyes, nose or mouth with your unwashed hands
- Use of recommended healthcare approved masks are also additional precautions that can be taken.

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DEPENDING ON THE SEVERITY OF THE
CASE WE WOULD PROCEED WITH ONE
OF THE FOLLOWING CLEANING
SYSTEMS

ELECTROSTATIC

MANUAL

ELECTROSTATIC SPRAYERS SYSTEMS

How does it work ?



evaclean
EFFECTIVE PREVENTION SOLUTIONS BY ELECTROSTATICS

PURONE
PROTECTANT CLEANER DISINFECTANT


PX200ES
Handheld Electrostatic Sprayer

PURTABS
SPRINKLER SANITIZER DISINFECTANT TABLETS

KILL CLAIMS

PUR-ONE EPA REG. NO. 71847-2-01024	PURTABS EPA REG. NO. 71847-4-01024
<p>BACTERIA: Staphylococcus aureus, Staphylococcus aureus - methicillin resistant (MRSA) & glycopeptide-resistant (GISA), 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</p> <p>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)</p> <p>TB: Mycobacterium bovis (TB)</p> <p>FUNGAL: Aspergillus fumigatus, Trichophyton interdigitale</p> <p>BIOFILM: Pseudomonas aeruginosa (in a biofilm), Staphylococcus aureus (in a biofilm)</p>	<p>BACTERIA: Staphylococcus aureus, Staphylococcus aureus - methicillin resistant (MRSA) & glycopeptide-resistant (GISA), 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</p> <p>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)</p> <p>TB: Mycobacterium bovis (TB)</p> <p>FUNGAL: Aspergillus fumigatus, Trichophyton interdigitale</p>
<p>CONCENTRATION</p> <p>PUR-ONE 4306 ml 1 minute kill claim for Coronavirus See above for full list of PUR-ONE kill claims</p> <p>PURTABS 4306 ml 1 minute kill claim for Coronavirus See above for full list of PURTABS kill claims</p>	<p>DILUTION</p> <p>(4) 3.3g tabs per quart</p> <p>(4) 3.3g tabs/1qt w/Protexus Sprayer</p>
<p>CLEANING AND DISINFECTING</p> <p>STEP 1 – Clean all surfaces, including floors, with PUR-ONE using microfibre cloths and flat mops.</p>	<p>STEP 2 – Disinfect all surfaces using the Protexus sprayer and PURTABS for enhanced touchless disinfection.</p>

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.



VICTORY INNOVATIONS CO

BENEFITS OF ELECTROSTATIC DISINFECTION & PEST CONTROL MADE EASY

TOUCHLESS APPLICATION
With the application of the water-based solution through the electrostatic sprayer, there is no need to touch / wipe the surfaces (dependent on solution spraying) this provides a unique and effective application method.

REDUCE CROSS CONTAMINATION
Cross contamination can be considerably reduced due to the touchless effect of the sprayers. Surfaces will not be touched by cloths or human hands therefore wont be moving the bacteria from one place to another.

LIQUID ADHESION
The electrostatic positive charge inserted into the droplet (unlike any other electrostatic application) enables the droplet to adhere itself to the surface via the cationic charge. As the droplets hit the surface they create an even spread because they hold their cationic charge for approx 2 - 3 seconds therefore not creating drips as two positive charges will repel from each other.

DWELL TIMES
Our sprayers enable water based solutions to meet their dwell time, therefore ensuring that the solution works to its full capabilities. The 3 way nozzle's can be used to change the amount of solution applied which in turn enables the time you would like the surface to remain moist for.

ELECTROSTATIC WRAPPING
In simple terms when you spray a solution that is charged with electrostatics, the solution will envelop the target. Electrostatics is not an invention. It is a natural condition. We expertly leverage this electrical phenomenon and we provide a patented system for broader and safer use. When spraying our static charge stays with the solutions for up to 5ft.

PORTABILITY
This portability of electrostatic sprayers has never been seen before and our revolutionary commercial hand held sprayer has enabled us to bring these to all markets and business types. They are light weight, cordless and come complete with a carry case so they can be taken anywhere!

EASY TO OPERATE
No gauges or compressors, these sprayers have been designed to be used by anyone, with the use of simple switches and triggers. Simply fill up the tank, turn on the electrostatic switch, and pull the trigger.

QUICK AND EFFECTIVE
Using the electrostatic sprayers will enable a quick and effective disinfection / sanitisation. This is because the electrostatic charge that's applied, allows the solution to cover hidden and shadowed areas, but also enables you to cover a large area in a small amount of time. The sprayers have also been designed to meet dwell times for solutions so they can work to their full capabilities.

LOW COST AND EASY TO IMPLEMENT
In comparison to the other electrostatic units currently in the market, none of them come close to the price of our unit. These units are cost effective and easy to implement due to the versatility and portability. Contact us today on how you can utilise electrostatics within your business.

ECO FRIENDLY
Our sprayers give an eco friendly approach to disinfection due to the time that can be saved whilst utilizing the sprayers, but also the reducing the amount of solution of that is sprayed.





MANUAL DISINFECTION PROCEDURE



Title: BGM – Disinfecting Practices

	Approved Signature & Title	Signature / Date:
Requestor:	_____	_____
Associate:	_____	_____
Quality Assurance:	_____	_____
Process Development:	_____	_____
Facilities:	_____	_____
Point of Contact:	_____	_____

1. **Purpose:** To ensure proper disinfecting practices for Coronavirus for Commercial Facilities.
2. **Responsibilities:** BGM shall implement and maintain this procedure, providing employee training, maintaining records and following SOP adequately and not letting any bill go unpaid or past due.
3. **References:** BGM Policies and Procedures.
4. **Definitions:** S.I. = Special Instructions
5. **Preparation:**
 - Identify possible infected areas.
 - Ask the building manager for approval to disinfect all necessary areas. This may include work areas, common areas, kitchenettes, etc.
 - Inform Property Manager of timing of task
 - Select approved disinfecting chemicals. Must be EPA approved
 - Gather all necessary equipment, which must include Personal Protective Equipment
6. **Procedure:**
 - 1.1 Wear proper PPE (Personal Protective Equipment) this includes gloves, face/nose filter respirator and eye protection at a minimum.
 - 1.2 Place appropriate signage in area; including "Closed for Cleaning" sign if disinfecting restroom areas
 - 1.3 Have customer remove any sensitive items that may be on desks, shelves, counters and other areas. (These items may include personal property, decorations, work material, etc.)
 - 1.4 Dust, sweep and wipe clean (with microfiber cloth) all areas to be disinfected.
 - 1.5 Once cleaned, apply liberal amount of disinfectant spray to the area. Let dwell for at least 10 minutes without allowing to dry (if approved, disinfect sensitive items as well).
 - 1.6 After 10 minutes, wipe or mop clean with microfiber cloth or mop.
 - 1.7 Replace sensitive items if customer requires it.
 - 1.8 Put away cleaning tools and chemicals
 - 1.9 Remove Signage
 - 1.10 Collect any item to be disposed on a sealed bag, remove PPE and dispose of the gloves in proper receptacle

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