

the surfaces in our homes, offices and other commonly used places. Germs, also called "microorganisms" can make us sick. They live on many surfaces and can contaminate food, utensils and other objects that we use to prepare and eat our food with.

Prepare your disinfectant solution with our technology and follow the prescribed instructions in our user's guide to apply it approximately.

### Objects Disinfection

Have you thought about the cleanliness of objects that you and the people around you touch all the time? Here's what you need to know about cleaning and disinfecting frequently touched items as part of your efforts to curb the spread of COVID-19.

Germs are a part of everyday life. Some of them are helpful, but others are harmful and cause disease. They can be found everywhere - in our air, soil, and water. They are on our skin and in our bodies. Germs are also on the surfaces and objects that we touch. Sometimes those germs can spread to you and make you sick. For example, there could be germs on a TV remote or your mobile phone; you could get infected with the germs if you touch the remote and then rub your eyes or nose or eat with your hands.

To avoid becoming infected by germs from objects, it is important to wash your hands often. But you can't wash your



hands every time you touch something; so, it's also important to regularly disinfect the objects around you.

To prevent the spread of infection, you should regularly disinfect objects that are touched often. For example, this would include remotes, computer keyboard & mouse, your cellphone, keys, ATM Cards, access disks, door handles, – the list goes on and on. Each of us touches these and many other things every day. No matter your context, you will handle some items often in your day.

### Hand Sanitizing

Keeping hands clean is one of the most important steps we can take to avoid getting sick and spreading germs to others. Many diseases and conditions are spread simply by not practicing hand hygiene.

According to the University of Michigan, four out of five germs that cause illness are spread by hands. Thus, to live a healthy and infection free life, hand hygiene should never be considered optional. Also, according to the Centers for Disease Control and Prevention, hand hygiene is the single most important means of preventing the spread of infection. Clean hands can help protect you from infectious and food-borne illnesses.

This technology is designed with the simplest mode of operation, can be handled by just anyone without any fore-training. Because P-H2O is majorly produced by two edible ingredients salt & water (*along with droplets of special organic Vinegar that act as pH stabilizer in order to keep the pH within the required range, irrespective of the hardness or softness of the water used*); thus, it is non-toxic and non-flammable, requires no hazardous or chemical storage/handling precautions, no need of any protective gadgets to operate or apply, nor any special shipping or export requirements. P-H2O is largely made of water; therefore does not leave residue on environmental surfaces, and is safe for human tissues, so gentle to handle, calls for no alarm if mistakenly ingested, yet capable of killing 99.999% of the germs and bacteria we come into contact with on a regular basis, including the cold and flu virus, E.coli, MRSA, norovirus and COVID-19.



www.greenaidtech.com/p-h2o | www.p-h2o.com  
www.greenaidtech.com  
+2347013916343 | +2349094373700



**P-H2O**  
SANITIZER | DISINFECTANT | CLEANER

WAR AGAINST UNSEEN CONTAGIONS



**WHAT IS P-H2O?**

P-H2O (Powered Water) is an organic antimicrobial solution produced from two commonly known edible ingredients (salt & water), and applicable as both sanitizer and disinfectant. It is Do-It-Yourself technology that afford individuals to produce minimum of 1.5 liters volume of Sanitizer or Disinfectant on their own with less than 50 cents. It is cost saving compared to the conventional counterparts, yet highly effective in result; kills 99% of common bacteria, viruses and COVID-19.

P-H2O is purely Electrolyzed Water with higher concentrate of Hypochlorous Acid which is used in many industries including Hospitality, Food service, Grocery, Post-harvest vegetable production, Hydroponics, and Medical services.

**WHAT IS HYPOCHLOROUS ACID?**

Hypochlorous acid is nature’s oldest disinfectant, being carried around by over 7.5 billion people on the planet earth right now. How? It is the substance every human’s white blood cells produce to fight off infections whenever he/she is exposed to attack from environmental infections. It is also the active ingredient in electrolyzed water used for green cleaning and sanitizing. Hypochlorous Acid is derived simply by passing low-voltage electricity through saltwater with the aid of technology.

Over decades, Hypochlorous Acid is proven to be safe, environmentally friendly, and fast acting against a broad range of resistant pathogens, including MRSA, M.tuberculosis, Legionella, E.coli, HIV, poliovirus, Helicobacter pylori, norovirus, the avian influenza virus, and many more. It’s been approved by both United State Food & Drug Administration and United State Department Of Agriculture for various medical and food uses. Also, the United State Environmental Protection Agency gave approval of this for washing raw foods that are to be consumed without processing.

**IS IT SAFE?**

Our technology is the most safest compared to the conventional chemical-based counterparts and has been proven to be better and effective as antimicrobial solution than Bleach and most of the sanitizers and disinfectants available in the marketplace. It is Non-hazardous, Non flammable, Non-toxic, Chemical Free, No chemical residue after application, Eco-Friendly, and No Side Effect on skin. So gentle that no protective gadget is needed in handling it. Very safe in the society, especially around human and pets, calls for no alarm if mistakenly ingested, yet capable of killing germs, bacteria and COVID-19 hanging on surfaces or objects effortlessly within the space of few minutes.

**APPLICATIONS**

**Surfaces Disinfection?**

While emphasizing on sanitizing and washing of hands as the best ways to control the spread of any contagious disease, we consider it wise that the frequently touched surfaces (that contaminate the hands we are admonished to wash) should be given more attention, especially as one of the important ways to guide against the spread of communicable diseases in Africa, as indirect spread from surface-to-person is common in Africa; after all, if surfaces and objects that contaminate hands are free of contaminants, there will be less reason to wash our hands every time. As a matter of fact, the US Centres for Disease Control and Prevention recommends regular cleaning of frequently touched surfaces, along with thorough hand washing - both standard practices for helping slow the spread of viruses and bacteria. Frequently touched surfaces and objects that will need routine disinfection include tables, doorknobs and door handles, light switches, mobile gadgets, remote controls, car steering, counter tops, desks, mobile & table phones, toilets basin, faucets, touch screens, ATM machines & Cards, sports equipment, toys, cabinet handles, computer keyboard, computer mouse, handheld electronics, elevator buttons, shopping carts, etc.

In contrast to hand hygiene, the relevance of surface disinfection or environmental disinfection has remained controversial. However, surface disinfection has been included in a number of recent national and international infection control policies and recommendations.

Viruses can be acquired from environmental surfaces either directly from surface-to-finger-to-mouth or directly from surface-to-mouth. It is important to properly clean and disinfect

