DEW Products Statement On Coronavirus

Although DEW Disinfection Products are an extremely potent antimicrobial solution, capable of rapid reduction of bacteria, viruses, fungi, spores and microbial toxins, we have recently had lots of enquiries about the Coronavirus.

DEW Disinfection Products have not been tested against the Coronavirus, but they have been successfully tested against many other viruses, all with the same positive result. Essentially, all viruses contain the following two components: 1) a nucleic acid genome and 2) a protein capsid that covers the genome. Together this is called the nucleocapsid. In addition, many animal viruses contain a 3) lipid envelope. The entire intact virus is called the virion. Based on this information and the fact that DEW Disinfection Products (utilising electrolysed water) are proven weapons against viruses, we have no reason to believe that it will not be effective, as a disinfectant, against the Coronavirus.

To provide some protection from the virus, the advice given by the NHS is to regularly wash your hands with soap & water or to use a sanitiser. The reasoning is that contracting a virus largely happens through respiratory droplets from an infected person reaching a person’s face, particularly the mouth, nose and around the eyes, so by regularly washing your hands, the chances of the virus being transferred from your hand to your face is substantially reduced.

In this regard, DEW hand sanitiser offers a more convenient and effective option than soap and water, additionally DEW Air can be sprayed directly onto your face, reducing the risk still further.

Currently there is no cure coronavirus, so all we can do is to follow the NHS guidelines to reduce the risk of contracting it, but should you experience the symptoms, please seek professional medical help immediately.