

Novel Coronavirus (COVID-19)

Monday 7 September 2020

What are Coronaviruses?

Coronaviruses are a large family of viruses which may cause illness in animals or humans.

In humans, several coronaviruses are known to cause respiratory infections ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS).

The most recently discovered coronavirus causes coronavirus COVID-19. It is recognised that COVID-19 is in a classification known as 'enveloped viruses'.

How does COVID-19 spread?

According to the World Health Organisation, COVID-19 can spread from person to person through small droplets from the nose or mouth which are spread when a person with COVID-19 coughs or exhales.

Transmission routes for COVID-19, include:

- The air, through coughing and sneezing
- Touching contaminated surfaces or objects, then touching your mouth, nose or eyes before washing your hands.
- Close personal contact such as shaking hands.

What are the symptoms?

Symptoms of COVID-19 are like other upper-respiratory infections, including fever, cough and difficulty breathing. They range from mild to severe and appear 2-14 days after exposure.

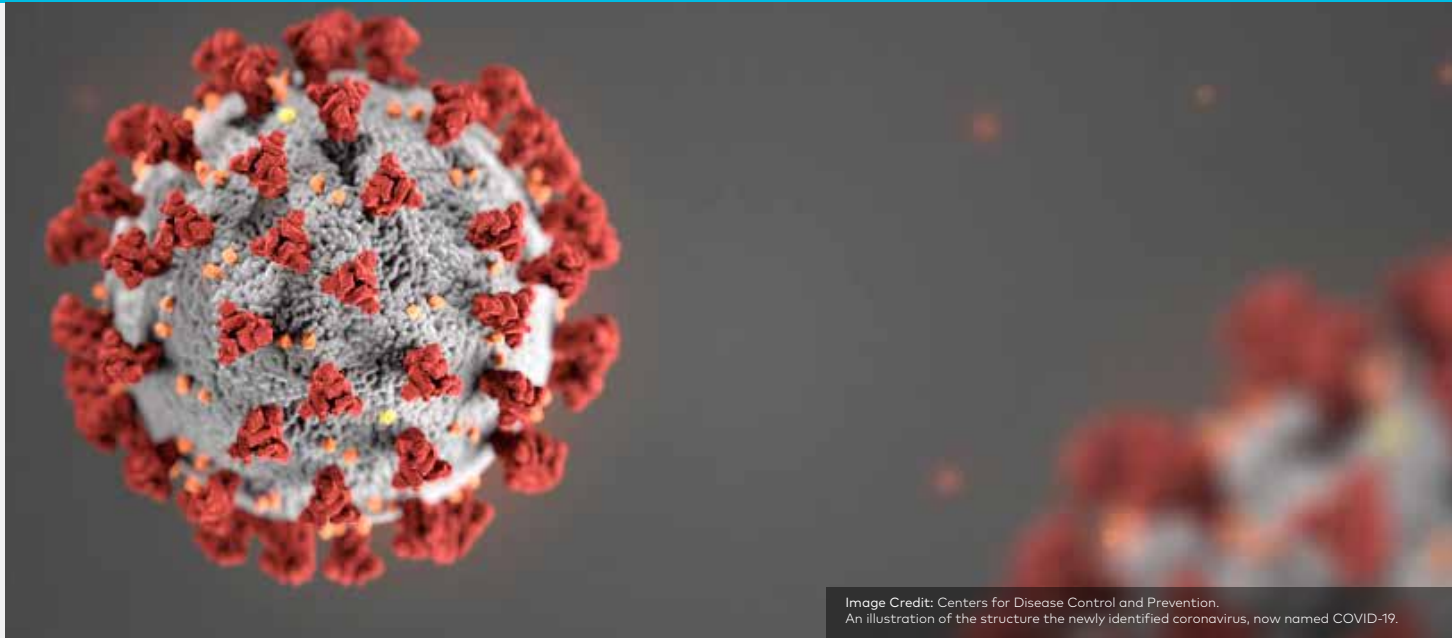


Image Credit: Centers for Disease Control and Prevention.
An illustration of the structure the newly identified coronavirus, now named COVID-19.

How can I reduce risk?

Maintaining good hygiene standards is vital to minimise the risk of infection.

In accordance with government recommendations, infection risk can be reduced by taking the following actions:

- Ensuring thorough hand wash protocols are correctly followed.
- Avoid touching your eyes, nose or mouth with unwashed hands.
- Avoid close contact with people who are sick.
- Clean and disinfect surfaces you use often such as benchtops, desks and doorknobs.
- Clean and disinfect objects you use often such as mobile phones, keys, wallets and work passes
- Increase the amount of fresh air by opening windows or changing air conditioning
- If you have cold or flu like symptoms you should seek medical advice and get tested for COVID-19. You should get tested even if your symptoms are mild.

eWater Disinfectant is proven to kill COVID-19.

eWater Disinfectant is an ARTG listed and certified organic hard surface disinfectant proven to kill Coronaviruses including SARS-CoV-2 (COVID-19).

eWater Disinfectant is an ARTG listed and certified organic hard surface disinfectant proven to kill Coronaviruses including SARS-CoV-2 (COVID-19). Produced by electrolysis from salt, water and electricity, eWater Disinfectant contains no additives, fragrances or other harsh synthetic components.

Product Benefits

- Produced by on-demand generation system for unlimited supply.
- Organic, HACCP & GECA Certified
- Perfect for use across all hard surfaces in your organisation.
- Reduces demand for packaged chemical.

Produced at the press of a button

eWater Disinfectant is the first on-site generation system to be included on the ARTG. Produced at the press of a button, eWater onsite generators unlock an endless supply of hard surface disinfectant along with sanitising and cleaning solution.

Efficacy

- Passes TGA Option C disinfectant testing regime for commercial grade disinfectants.
- Achieves >5.56 Log or 99.9995% kill rate in clean conditions for Coronavirus.
- 30 day shelf life from production

More information

[TGA Website | ARTG Listing Information](#)

[TGA Website | Disinfectants approved for COVID-19](#)

Our ingredients are on our label

- eWater Disinfectant is produced using world leading electrolysis technology using only salt, water and electricity to generate Hypochlorous Acid.
- This solution is certified organic, contains no additives, fragrances or other harsh chemicals.

Getting the most from onsite generation with eWater

Your eWater Hygiene System enables onsite generation of four versatile hygiene solutions -

1. Hard surface disinfectant
2. Food contact and surface sanitiser
3. Multi-purpose food contact and surface cleaner
4. pH neutral dual action cleaner sanitiser

This system will provide you with an endless supply of hygiene solution that will overcome traditional supply chain limitations and the issues associated with conventional chemical handling.

Checking your System

As a generation system it is important to regularly review your equipment and protocols to make sure you are getting the most from your system. If you require any support regarding the maintenance or operation of your eWater equipment, please contact our service team.

Further Information

For further guidance and information regarding Coronavirus COVID-19, we recommend referring to the following links:

Australian Department of Health - <https://www.health.gov.au/>

World Health Organisation - <https://www.who.int/>

Contact our team:

1300 EWATER

service@ewatersystems.com

www.ewatersystems.com

