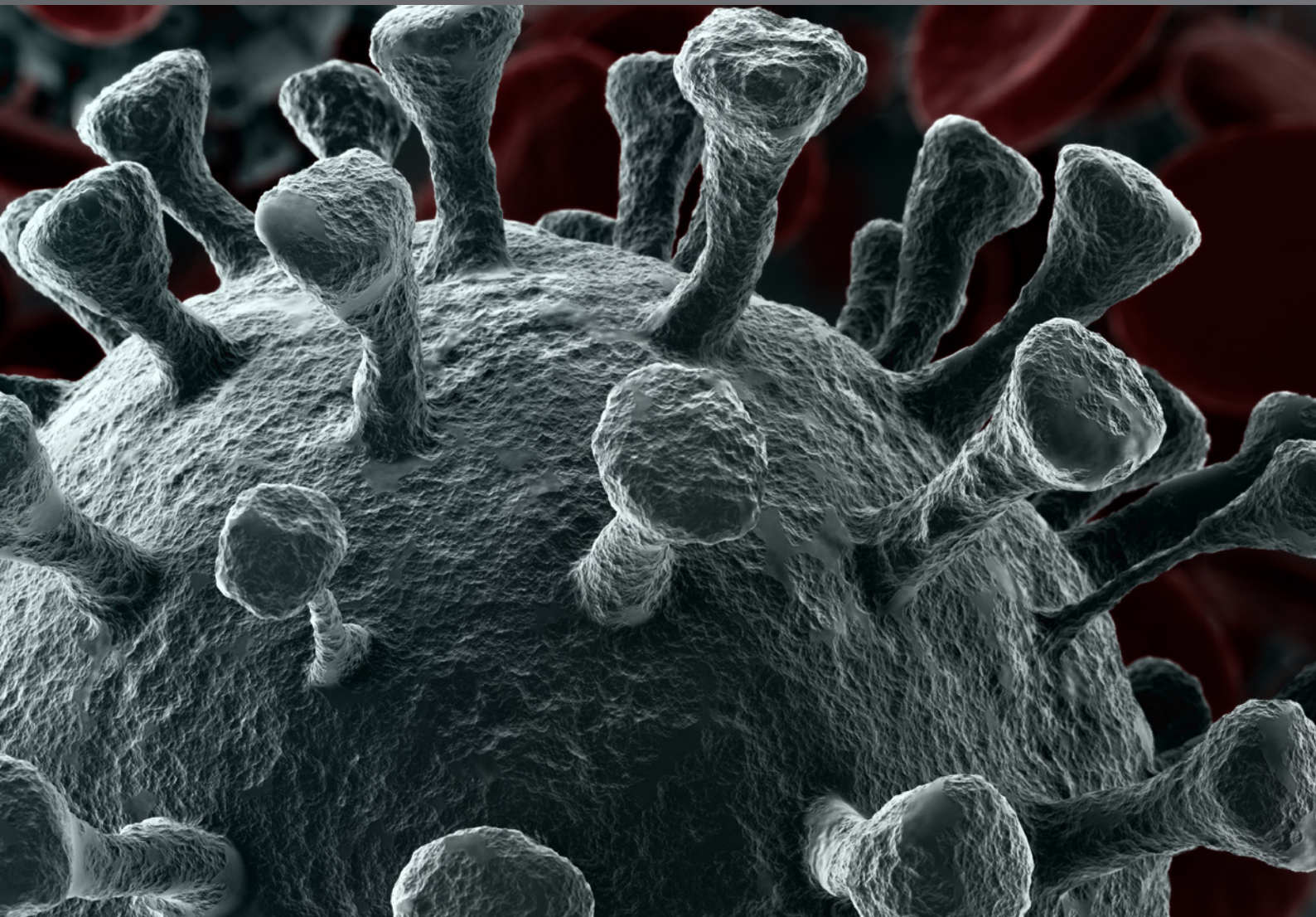




CORONAVIRUS

INFORMATION AND PREVENTION MEASURES



INFORMATION AND PREVENTION MEASURES

Viruses are very small microorganisms made up of genetic material enclosed in an envelope of proteins. They are able to reproduce (replicate) autonomously but exclusively within the cells of the body tissues, which means that their resistance in the environment is relatively low.

COVID-19 is a virus belonging to the Coronavirus family (CoV), so called for the tips in the form of crown present on its surface. They are Enveloped viruses The structure of these viruses includes a lipid envelope, which is easily compromised by most disinfectants and sanitizers. Once the envelope is damaged, the integrity of the virus is compromised and consequently the infectivity is neutralized.

Transmission routes for COVID-19, include:

The air by coughing and sneezing

Personal contact, such as touching or shaking hands

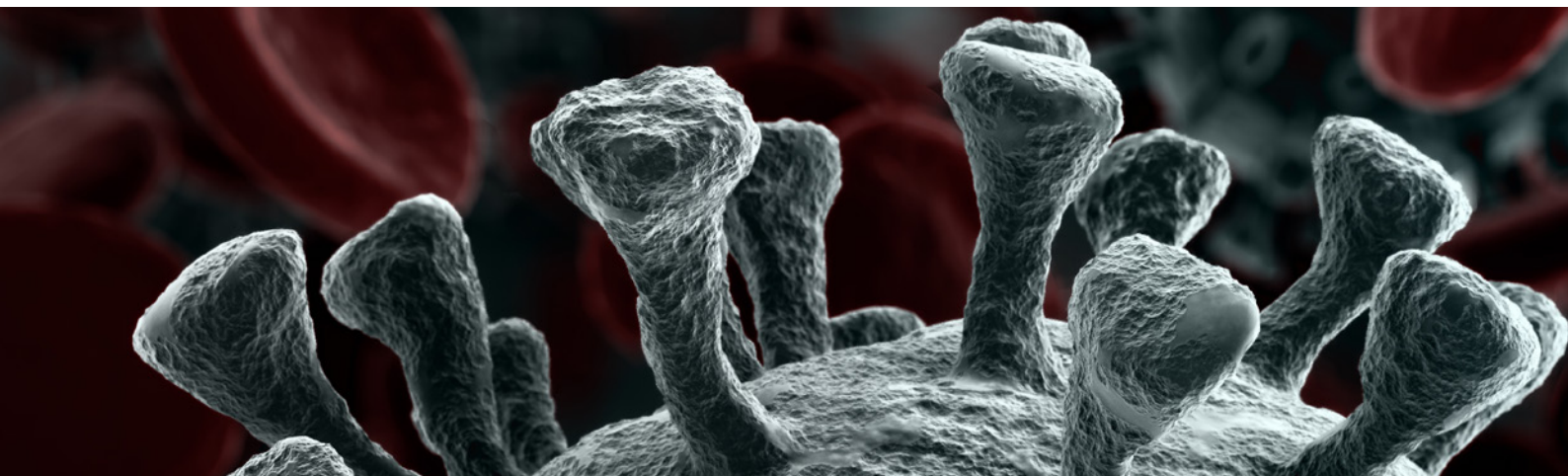
Touching surfaces or objects contaminated with virus particles

How to reduce the risk of infection

Wash your hands often and properly. The World Health Organization (WHO) recommends that you should perform hand hygiene with soap and water or rub them with a specific alcohol-based product if soap and water are not available. Washing your hands often with soap and water is one of the safest ways to avoid it transmission of emerging pathogens.

- **Avoid touching the eyes, nose or mouth with unwashed hands**
- **Avoid close contact with people who are sick**
- **Clean and disinfect the surfaces**

As with any communicable disease, it is recommended to focus not only on proper hand hygiene but also on the disinfection of high-contact areas. Cleaning is the necessary first step of any disinfection process. Cleaning removes organic matter, salts, and visible soils, all of which interfere with microbial inactivation. The physical action of scrubbing with detergents and rinsing with water removes substantial numbers of microorganisms. If a surface is not cleaned first, the success of the disinfection process can be compromised. Disinfection destroys most pathogenic and other microorganisms by physical or chemical and it help to not spread pathogenic and viruses.



HOW ZEP CAN SUPPORT YOU

- Effective solutions for the prevention and control of infections
- Tools and resources to ensure compliance with infection prevention protocols

HAND DISINFECTION

Instant Hand Sanitizer alcohol-based formula acts quickly against pathogenic germs and also provides disinfection without trace.

- Short exposure times
- Disinfection and cleaning in one step, leaves no residue

SURFACE DISINFECTION

DEBAC

- Powerful disinfectant and cleaner ideal for all type of surface.

DEBAC RTU

- Powerful ready to use detergent and sanitizer.

BIOTECT AV

- Multi purpose, highly efficient detergent sanitizer with wide application.

BIOCLENE

- Disinfectant, sanitizer and hard surface cleaner.

BACTIVECT

- Disinfectant.

BIOCLENE WIPES

- Cleaning and sanitizing wipes.

ZEPVENTURE ORIGINAL

- Cleans, sanitizes and deodorizes in one easy operation.

Product	Active ingredient	Bactericide	Virucide*	Fungicide	Dilution	Use	Application
DEBAC	QUATs	✓	✓	✓	1÷6%	spray soak mop	surface instruments
DEBAC RTU	QUATs	✓	✓	✓	ready to use	spray	surface instruments
BIOTECT AV	QUATs	✓	✓	✓	>2%	spray soak mop	surface instruments
BIOCLENE	QUATs	✓	✓	✓	ready to use	spray	surface instruments
BACTIVECT	QUATs	✓	✓	✓	3÷5%	spray soak mop	surface instruments
BIOCLENE WIPES	QUATs	✓	✓	✓	ready to use	wipe	surface instruments
ZEPVENTURE ORIGINAL	QUATs	✓	✓	✓	aerosol	spray	surface instruments

* Efficacy in reference to the active ingredient



After 80 years since its founding, Zep has become a world-wide business. Working in all five continents, Zep has 1 million customers thanks to its capillary business network.

Every year Zep invests on the research of new products and in the design of new avant-guard machinery that will guarantee results, safety for the user and respect for the environment.

Zep provides highly qualified consulting and support services to its clients, who find the most appropriate answer to all their cleaning and maintenance problems.

INDUSTRY Speciality chemicals for industrial maintenance

WATER TREATMENT Products and systems for closed circuits, cooling towers and steam generators

FOOD & BEVERAGE Hygiene and sanitation products for the food industry, HACCP

INSTITUTIONAL Products and systems for maintenance needs of hotels and communities

PROFESSIONAL CLEANING & MAINTENANCE

PAPER & SAFETY EQUIPMENT Paper and consumables for civil and industrial use

TRANSPORTS The complete range for the maintenance of vehicles

BUILDINGS & CONSTRUCTION All the solutions for the construction industry

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