

Turning 'safe' into 'even safer'



David Fisman, epidemiologist at the University of Toronto warns that the potential for coronavirus (SARS-CoV-2) to spread via faeces presents novel challenges to hospitals and nursing homes in particular. He also sees potential for the pathogen to take the faecal-oral route if hygiene standards are insufficient. Restricting the virus spread thus becomes difficult, as care utensils such as bedpans become trouble spots within the chain of infection.

Certified effective against SARS-CoV-2

The cleaning and disinfection performance of MEIKO cleaning and disinfection machines has now been assessed as highly effective against SARS-CoV-2 by independent hygiene institute, HygCen Germany GmbH. The report compares the temperature, mechanism and use of chemicals in MEIKO appliances with the established characteristics of coronaviruses. The results: the cleaning process used in MEIKO cleaning and disinfection machines is safe. There are, however, a few points to remember when dealing with potentially contaminated care utensils.

Add an alkali detergent to the hot cycle

Numerous tests have shown high efficacy in combating viruses with envelopes, in particular using detergents with high emulsifying capacities and hot alkali-detergent solutions at 50 °C or higher. Coronaviruses fit into this category. This is always an option with MEIKO products as it is possible to add an alkali detergent to the hot cycle.

Set the disinfection cycle to an A0 value of at least 600

An A0 value of 600 is considered sufficient to disinfect surfaces of temperature-sensitive viruses such as coronaviruses. On some MEIKO appliances, the user can even set this independently. On others, the manufacturer can configure the machine to achieve this.

Rinse aid/water softener dosing is compulsory

Rinse aid and water softeners have an additional mechanism which destroys viruses so they are currently especially recommended as part of the process. They are used anyway in MEIKO appliances to prevent the build up of limescale deposits in the machine and mineral residues on the care utensils. These points should be observed regardless of whether you are using the short, standard or intensive programme.

We have put together special packages and discounted options featuring selected chemical products to help support you as you deal with SARS-CoV-2.

The 'new appliance'





Academy



package





For all TOPIC and TopLine appliances, incl.

- Detergent and rinse aid dosing, and disinfection at A0=600
- Chemical package 2 x 5 I SK22E and 2 x 5 I R 100
- Maintenance agreement in accordance with the **Medical Devices Act/Operator Ordinance**

1x detergent dosing unit



For all TOPIC and TopLine

- Chemical package
 2 x 5 I SK22E and
 2 x 5 I R 100

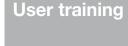
 Maintenance agreement
 in accordance with the
 Medical Devices

High-quality products by Doyen[®]



- 10 x rinse aid SK 22E, 5 I
- 10 x detergent R 100, 5 I
- incl. on-site conversion and set-up

package





- staff responsible for
- Dissemination o

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