

ENVIRONMENTAL DECONTAMINATION



SPACES DISINFECTION AGAINST COVID-19

As everyone knows, it is advisable to maintain the bacterial load of spaces always at minimum values both in the air and on the surfaces. Considering ongoing studies, it appears that Covid -19 can hold up on surfaces from 2 to 9 days.

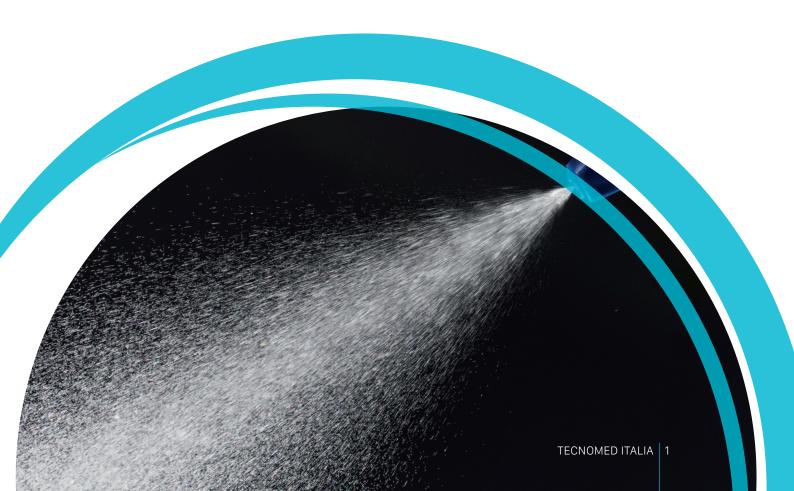
As we have already seen, while the air sterilization can be carried out with the UVGI system, for pathogens deposited on the surfaces we must act differently. Some dental clinics have commissioned the disinfection of their clinics to specialized companies and even if at the moment there is no specific and precise directive, we cannot say that this is not necessary.

Tecnomed Italia has concentrated its efforts on the solution of "always keeping the pathogen values low" after such disinfection.

In collaboration with the METASYS chemical laboratory, we tested the method described below as an effective maintenance procedure. To nebulize GREEN & CLEAN SK disinfectant on all surfaces every working weekend has demonstrated the elimination of spore and bacteria deposited on the surfaces.

This procedure must be carried out as follows:

- Wear an FFP2 mask, cap, goggles, shoe covers and PPE clothing.
- Introduce the GREEN & CLEAN SK liquid inside the nebulizer.
- Spray the product at a distance of 2 meters on all surfaces moistening them but without forming droplets.
- Close the door and open windows to evaporate naturally for at least 5 minutes.
- It is recommended to carry out the same procedure during a technical
 assistance intervention, too. In these cases we suggest that the technician
 secures his working area before proceeding with any intervention and, at the
 end, also disinfects his equipment.



(Flower Clean

Nebulizer

Sanitise environments and reduce disinfection costs with Tecnomed Italia's Flower Clean electric nebulisers. Simple, cheap and guaranteed, they are available in various models.

To nebulize GREEN & CLEAN SK disinfectant on all surfaces and spaces has demonstrated the elimination of spore and bacteria deposited on the surfaces.



Code	Product
PC5007-1	Nebulizzatore elettrico Flower Clean 4 litri



Code	Product
PC5007-2	Electric nebulizer Flower Clean, 800 ml



Code	Product
PC5007-3	Electric nebulizer Flower Clean, wireless, 800 ml

Code	PC5007-1	PC5007-2	PC5007-3
Supply	220/240 Vac	220/240 Vac	Batteria 18 Volt 4 Ah
Ampere	6 A	2,5 A	2,5 A
Power	1400W	550W	550W
Storage tank capacity	4 liters	800 ml	800 ml
Drop size	0-30 microns adjustable up to 160 microns	50-120 micron, adjustable	50-120 micron, adjustable
Spray distance	Up to 8 meters	Up to 1.5 meters	Up to 1.5 meters
Adjustable flow	150/260 ml/min	Up to 350 ml/min	Up to 350 ml/min
Dimensions with tank	430x430x280	290x235x115	290x275x115
Weight with full tank approx	5 kg	2 kg	2,5 kg
Electric cable length	5 meters	1.8 meters	/
Operating mode	Discontinuous, 20 minutes on, 20 minutes off	Discontinuous, 10 minutes on, 10 minutes off	Discontinuous, 10 minutes on, 10 minutes off
Certification	CE	CE	CE
Guarantee	24 months	24 months	24 months



SPACES DISINFECTION **AGAINST COVID-19**

With the Flower Clean system, GREEN & CLEAN SK disinfectants have proven to be very effective against Covid-19

GREEN&CLEAN SK Disinfectant solution

5 liters bottle of GREEN & CLEAN SK alcohol free disinfectant for the disinfection of large areas (e.g. alcohol sensitive surfaces). The product is not dangerous according to the directive (EC) 1272/2008 [GHS].

Composition: <1% quaternary ammonium compounds.

Spectrum of action: HBV / HIV / HCV

Action time: 1 minute; bactericidal, fungicidal (C. albicans)



Features

- Alcohol free
- Short action time
- Ready to use solution
- Lasting effect against the restoration of bacteria and other viruses present in the air
- Particularly suitable for use on alcohol-sensitive washable surfaces
- Free of aldehydes, phenols and phosphates
- Disinfectant solution listed VAH/DGHM.
- CE 0044



Code	Product
60030112	5 liters disinfectant GREEN & CLEAN SK bottle



SURFACES DISINFECTION AGAINST COVID-19

METASYS SK and SD disinfectants have proved effective against the Covid-19 virus for the classic surface disinfection after each patient. si dimostrano efficaci contro il virus Covid-19 i disinfettanti METASYS SK e SD.

GREEN & CLEAN SK Disinfectant solution

Alcohol-free disinfectant foam for the disinfection of alcohol-sensitive surfaces of medical products (alcohol-sensitive surfaces of dental unit, handles and leather / imitation-leather coverings). The prolonged effect prevents the establishment of new germs present in the air. Without aldehydes, phenols and phosphates.

Product Tested according to VAH / DGHM criteria. CE0408. New advanced combination of active ingredients: quaternary ammonium compounds.

Spectrum of action: HBV / HIV / HCV: 1 minute Bactericide - fungicide: 1 minute

Code	Product
60030111	GREEN & CLEAN SK 6 bottle of 750 ml + 2 spray



GREEN & CLEAN SK is suitable for:



Clean the sky parts of dental unit



Clean the plastic carter of dental unit



Clean arms, poles and handles



GREEN & CLEAN SD Disinfectant solution

Alcoholic disinfectant spray for the disinfection of the surfaces of medical products (surfaces not sensitive to alcohol, of the dental unit, tables, wall units or receptacles).

The prolonged effect prevents the establishment of new germs present in the air. Included in the VAH / DGHM and ÖGHMP list. CE 0408.

New advanced combination of active ingredients: alcohols, quaternary ammonium

compounds and glyoxal. Formaldehyde -free.

Spectrum of action: HBV / HIV / HCV: 30 seconds. Bactericide – fungicide: 1 minute. Tuberculocidal: 5 minutes

Code	Product
60030001	GREEN & CLEAN SD 5 bags of 750 ml + 1 bottle 750 ml



GREEN & CLEAN SD is suitable for:



Clean the suction cannulas in plastic



Clean the suction pipes and the instrument cords



Clean all surfaces

TECNOMED ITALIA

in the world

Are you a medical practitioner? Contact us to fi nd your nearest distributor!

Are you a dealer? Do you want to work with us? Contact us to learn more!

