

DISINFECTING

Information to help keep your facility safe.



Wet Surfaces

In order to kill the COVID virus, contaminated surfaces will need to be wet with the selected disinfection solution.



Solution Mix

You must be sure that the solution is mixed according to manufacture specifications. This will ensure that the surfaces are properly disinfected.



Dwell Time

You will need to leave the surfaces damp with the disinfecting solution for the length of time (dwell time) specified by the manufacturer to ensure that the surfaces are disinfected.

The knowledge of disinfectant kill times are crucial. Kill times normally vary between one and ten minutes, depending on dilution rates; 1) Application methods are impacted by kill times & 2) You can increase the coverage area of the disinfectant by factoring in dilutions and application methods for longer kill times.



**NEED HELP DISINFECTING YOUR FACILITY?
CONTACT JANI-KING TODAY!**

1.800.JANIKING | WWW.JANIKING.COM



Scan to
download our
workplace
disinfecting
check list

Methods of Applying Chemical Solutions

There are numerous methods to apply disinfection solutions.



Electrostatic Applicator

Electrostatic applicators electronically charge the disinfectant solution and improve the capabilities of disinfectants.

- Allow the disinfectant to wrap around touch-points such as door handles, dumbbells, and other non-flat surfaces
- Improves coverage capabilities by 50 to 70 times according to manufacturers specifications



Battery Operated Sprayer

These sprayers are easy to use and provide good coverage of solution to surfaces.

- Capable of applying 40 gallons of solution per battery charge
- No manual pumping required
- Requires a follow-up wiping with a microfiber cloth to ensure coverage



Fogger

Fogging equipment will apply the solution to surfaces. Some foggers have more adjustments for fine tuning the distance and spray pattern.

- Effective in both small large spaces
- A good choice for disinfecting vehicles
- Requires a follow-up wiping with a microfiber cloth to ensure coverage to manufacturers specifications



Microfiber Cloth

Microfiber uses 95% less water and solutions than cotton mops and cloths. The cloths fibers pick up more dirt and residue.

- Ideal for daily applications on touch-points
- Proper tool for follow-up wipes after broad applications
- The wiping of surfaces should be done in one direction.



Jani-King
The King of Clean®

**NEED HELP DISINFECTING
YOUR FACILITY?**

CONTACT JANI-KING TODAY!

**1.800.JANIKING
WWW.JANIKING.COM**