



- **Cleaning:** removes germs, dirt, and impurities from surfaces or objects. Cleaning works by using soap (or detergent) and water to physically remove germs from surfaces. This process does not necessarily kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.
- **Disinfecting:** kills germs on surfaces or objects. Disinfecting works by using chemicals to kill germs on surfaces or objects. This process does not necessarily clean dirty surfaces or remove germs, but by killing germs on a surface after cleaning, it can further lower the risk of spreading infection.

How Gulf States Clean Guard Disinfects:

- GSCG disinfects surfaces by turning a liquid disinfectant into a super fine mist or fog that allows the disinfectant to come in contact with hard to reach surfaces in any facility. While also allowing surfaces to remain moist with the disinfectant to reach the critical kill time for Covid-19.

Kill time or Contact time:

- All disinfectants come labeled with a kill time that a surface must remain moist with the disinfectant to kill viruses, bacteria and mold. To kill Covid-19 with bleach, a surface must remain moist with the bleach for 10 minutes. So that would be hard but possible to do on a counter top. But how would you keep a light switch or doorknob moist for 10 minutes? That's where being able to apply disinfectant through a fogging procedure is beneficial. The disinfectant GSCG use has a 5-minute kill time for Covid-19.

Advantages of the disinfectant GSCG uses:

- The disinfectant GSCG uses is approved by the CDC and EPA to kill Covid-19. This product is also approved by the EPA to be fogged. Many disinfectant products that are approved to kill Covid-19 are *not* safe to use in a fogging procedure.
- The disinfectant product used by GSCG is also approved to be safe to leave on surfaces, so you don't have to wipe it off when finished.
- This product is safe for people and pets. A facility can be reentered one hour after a disinfection procedure is complete.
- The disinfectant is also food safe, which means its approved by the EPA to be used in restaurants, food production and preparation facilities.
- The disinfectant is also approved and safe to use on soft surfaces. Such as carpet, upholstery, patient curtains and linens. Medical use surfaces (Soft Surfaces) Curtains, Bedding, Sofa's and Fabrics.