



Gard'nClean Basic Empty Room Reset

To achieve a full 3 Dimensional Clean, we recommend using Gard'nClean GC Liquid and Fast Release together as there is an entourage effect. The basic room reset is below, please consult the full directions for use on the product label prior to using Gard'nClean products.

Step #1 – Cleaning

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 surfactants 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. Gard'nClean GC Liquid can be added to the detergent or surfactant during the cleaning process for highly soiled surfaces.

Step #2 – Disinfecting (GC Liquid)

Spray Gard'nClean GC Liquid at 100-200 ppm on all surfaces that can get wet, ensuring surfaces stay wet for at least 10 minutes. Using GC Liquid at 100 ppm or less does not require a respirator if using a non-powered sprayer.

Step #3 - Deodorizing (GC Fast Release)

While the room is still wet, deploy GC Fast Release according to the cubic volume of the space to be treated or listed the provided protocol. Re-entry interval is 12 hours.

Step #4 – Room Re-entry and Clean up

* This step requires the use of a full-face respirator with an organic vapor/acid gas rated cartridge. We recommend the 3M Part #'s 60923 or 60926. * Turn on the lights and ventilate the room for one hour prior to entry. Empty the liquid in the GC Fast Release cups in any drain and discard the sachet in any trash can. The liquid in the cup is a highly concentrated ClO₂ solution (approximately 3,000 ppm) and can also be used the same way you use GC Liquid. Use GC Liquid Test strips to dilute as needed. If using multiple fast releases at the same time, you can empty the fast release liquid into a sealed container with a spout and a funnel to reduce off gassing. The cup may be saved and used again in conjunction with Gard'nClean Fast Release Bulk Replacement packs. ***[Use the Portasens to ensure chlorine dioxide levels are below 0.1 ppm before returning without PPE.](#) ***





Step #5 – Continuous Deodorization (GC Extended Release)

Deploy Gard'nClean GC Extended Release and change every 30 days unless your protocol states otherwise. The clamshell may be saved and used again in conjunction with Gard'nClean Extended-Release Bulk Replacement packs.

Step #6 - Reload the Room with the plants of your choosing

***We recommend turning off any UV and oxidizer generating devices when using Gard'nClean Gas Products and turning off activated carbon scrubbers during Fast Release Treatments.**

