



Gard'nClean Directions

Before using GC Clean Liquid or Fast Release treatment, place provided Gard'nClean Treatment signage on door.

GC Clean Liquid

Proper PPE:

Eye Protection
Chemical Respirator
Gloves

Directions for use:

Generate the GC Clean solution with the provided GC Clean packet by adding packet to water for a minimum of 2 hours, maximum of 12 hours, in a sealed container. Since we are generating gas in the water to achieve the solution, we must keep it sealed to prevent gas escaping.

You can generate the GC-30 in either 30 gallons of water to make 30 gallons of ready to use 100-ppm solution, or in 6 gallons of water to make a 500-ppm stock solution.

If making the 500-ppm stock solution, please refer to the dilution chart for concentrations and use rates in ml/gal. We recommend transferring the stock solution to a 6 gallon/24-liter opaque nutrient container for easy use. The solution will stay pH & ppm stable for at least 2 weeks.

Remove used GC Clean Sachet from the mixing container and discard in standard trash receptacle.

Turn off HVAC and any air exchange, and then seal off room to prevent gas escaping.

Turn off lights, as Chlorine Dioxide is photoreactive.

Use 100-ppm solution to spray down all surfaces.

To make a 50-ppm solution for cleaning irrigation lines /dosatrons/emitters/etc. mix equal parts water and 100 ppm GC Clean solution.

Allow GC Clean solution to sit in lines for a minimum of 4, and up to 12 hours before flushing.

Soak emitters and other removable items in a 50-ppm concentration of GC Clean solution.

GC Clean Usage Rates

Disinfection/Decontamination/Sanitation/Deodorization – 100 ppm

Irrigation System Cleaning & Maintenance Sprays – 50 ppm

Cutting Tools/Heavy Bleach Replacement – 25 ppm

General Surface Cleaning/Bleach or Isopropyl Alcohol Replacement – 10 ppm

Wash Protocol for Fruits/Vegetables – 5 ppm

Irrigation System (Continuous Dose) - .25 ppm

Gard'nClean Fast Release

Please remember to thoroughly physically clean the area to be treated so that the gas gets to the surface that needs to be sanitized. We recommend using GC Clean liquid to accomplish this.

Directions for use:

Turn off HVAC and any air exchange in room.

Turn off lights, as Chlorine Dioxide is photoreactive.

If treating individual rooms, seal off room to prevent the gas from exiting the room.

Use GC Clean liquid at 100 ppm to spray down all surfaces in the room before using Gard'nClean fast release. (The evaporation of the GC Clean liquid acts as an additional fumigant resulting in an entourage effect.)

Set Gard'nClean Fast Releases evenly throughout the room, the gas will disperse through the entire room, CLO₂ is heavier than air, so do not place under tables or any obstructions. We recommend using fans to help keep the CLO₂ dispersed evenly through the space.

Remove foil pouch from jar, remove Gard'nClean fast release sachet from the foil pouch without ripping the white GC sachet inside.

Place Gard'nClean Fast Release sachet in the jar that is provided, and fill with approx. 175 ml of water (to the fill line).

Leave room immediately and stay out room for a minimum of 2 hours (can leave up to 12 hours).

Turn air exchange/HVAC back on and ventilate room before returning to work in there. (HVAC may be cycled on after the initial 4 hours to clean the inside of ducts/air handlers.)

Gard'nClean Extended Release

Directions for use:

Remove Gard'nClean Extended Release sachet from foil pouch.

Place Gard'nClean Extended Release sachet back into included container.

Set Gard'nClean Extended Release in a central area, trying to avoid putting it directly in front of a fan or duct work.

Replace every 30 days

For detailed SOP's on usage of Gard'nClean products for specific issues, such as odors caused by mold and mildew infestations or failed microbial tests, please contact hello@gardnclean.com



**TREATMENT IN
PROGRESS**

UNTIL TREATMENT IS COMPLETE, AND
THE ROOM HAS BEEN PROPERLY
VENTILATED.