

Learn How Cannabis Cultivators Use Amazing New Technology to Grow “Clean” Product to Pass Regulations

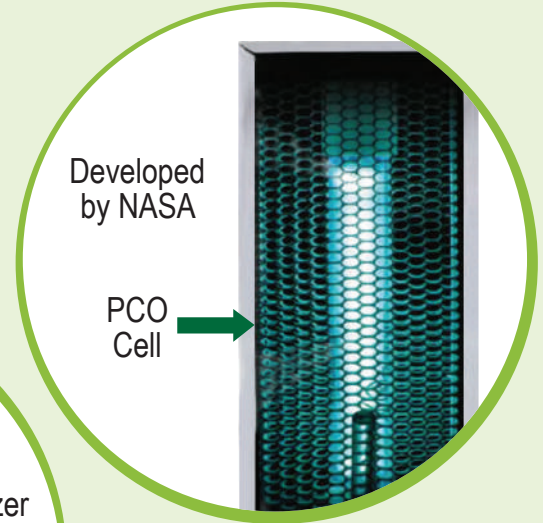
ProGuard is an organic technology that you can use 24/7 to prevent the growth and spread of molds, mildews, and pathogens including: botrytis, grey mold, powdery mildew, and bacteria of all kinds in your Cannabis Grow facility.



ProGuard-MCI™ Sanitization Uses 2 Powerful Kill Mechanisms

ProGuard-MCI™ is a photo-catalytic process (PCO), which uses a target plate with proprietary coatings. The PCO Technology creates hydroxyls, and advanced oxidation which, are very effective at killing pathogens.

The MCI™ technology significantly increases Ion production, while creating Ions which are very stable with longer dwell times. This results in a technology that is very effective at killing microbial and pathogens of all types in High Pathogen Load environments.

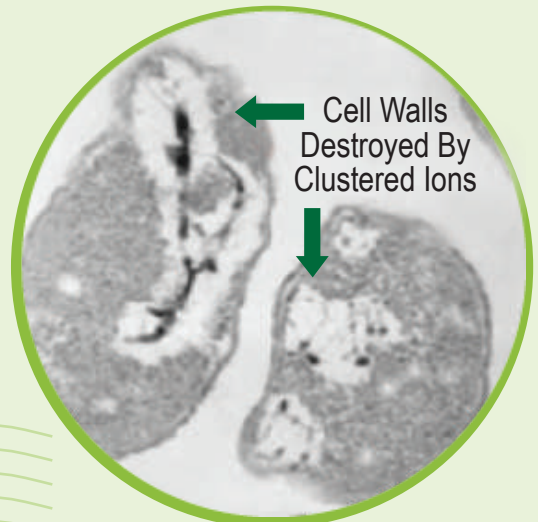


1. Photo Catalytic Oxidation (PCO)

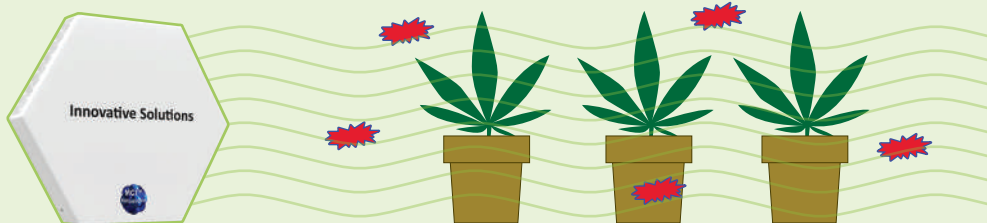
2. Multi-Cluster Ionization (MCI™)

ProGuard-MCI™ Sends Kill Agents Direct to Pathogens in the Room

ProGuard-MCI™ effectively sanitizes both air and surfaces in cultivation environments faster and more thoroughly by using Active Sanitization distribution. It distributes the sanitizing solution into the environment killing pathogens at their point of origin, on pots, on benches, on plants, both in the air and on surfaces.



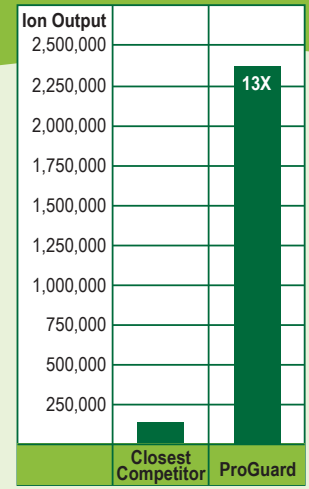
ProGuard-MCI™ Pierces Holes in Cell Walls



Active Sanitization Process



**ProGuard-MCI™
Uses 2 Kill Mechanisms
to Produce More than
13X the Sanitization
Produced by Our
Closest Competitor**



Tested by Third Party Lab

Case Study: Large Medical Cannabis Grower Consistently Failed To Pass 12% of Their Lab Tests – Losing Many Thousands of Dollars

This well-known grower was consistently failing about 12% of their state regulation lab tests due to high microbial pathogen counts on finished product. After using the Amazing ProGuard-MCI™ Technology in one grow facility their pass rate was increased to 100%. They were so pleased with the results they have now installed the ProGuard-MCI™ Sanitization Technology in 3 additional facilities.

Test Results: Reduced Microbials 99.9% Microbiological Lab Tests of Canadian Grower

A very large Canadian Cultivator was having problems passing the Health Canada Regulations, which are the strictest in the world. The ProGuard-MCI™ Sanitization Technology was installed in multiple grow rooms and tested against control grow rooms that did not use the technology. Stainless steel settle plates were placed in both rooms to measure the microbial counts throughout the grow cycle and lab test results continually showed that the grow rooms using the Sanitization Technology had significantly less microbial counts creating a cleaner grow environment for the plants.

Not Treated by ProGuard



Treated by ProGuard



**The finished product showed a
Microbial reduction of 99.9%**

Use ProGuard-MCI™ Throughout Your Grow Facility to Produce Quality “Clean” Products

Using ProGuard-MCI™ Sanitization in grow rooms, drying and cure rooms, trim and packaging rooms, helps prevent Powdery Mildew and Botrytis from taking hold. This helps control Bud Rot, which is one of the primary contributors – creating “clean” finished product. The ProGuard-MCI™ cost is very affordable, easy to implement and will provide a short ROI for your valuable crops.

Let Us Help You Design a ProGuard-MCI™ Sanitization System for Your Grow!



Proactive Air & Surface
Sanitization



Innovative Solutions

Innovative Solutions for Everyday Challenges

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