

CREATING THE SAFEST ENVIRONMENT FOR HEALTHY HORSES

Controlled Performance with Gases introduces a powerful and safe new decontaminating service for horse barns, horse vans and equine facilities that seeks out and destroys mold, bacteria and viruses that threaten the health of horses.



**CPG TREATMENTS FEATURE EXCLUSIVE
KLEAN BIO-ZONE TECHNOLOGY
TAKING DECONTAMINATION FURTHER**



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BENEFITS OF CPG CHLORINE DIOXIDE IN EQUINE ENVIRONMENTS

A woman in silhouette is leading a dark horse through a barn aisle. The scene is backlit by a warm, golden light from a low sun, creating a dramatic silhouette effect. The woman is wearing a dark t-shirt and pants, and the horse is also in silhouette. The background shows the interior of a barn with various pieces of equipment and a bright light source.

THE POWER OF CHLORINE DIOXIDE

A sub-micron, aerosol gas developed by the United States government reaches every surface of a barn, including tiny, out-of-sight recesses where dangerous microbes incubate and grow.

APPLICATION

CPG's exclusive, four-step *Klean Bio-Zone* system is a gas application that far outperforms conventional liquid spray-on disinfectants.

CONVENIENCE

Schedule our service to fit the unique operations of the equine industry. The treatment is generally accomplished in just a few hours, with barns and trailers ready for reoccupation the next day. There is no need to remove barn equipment and furnishings -- including computers, blankets, leather and feed.

ENVIRONMENTALLY SAFE

Chlorine dioxide gas is approved by the FDA and EPA. Because it is a gas, chlorine dioxide quickly dissipates, with no run-off or leaching into surrounding environments.

REASSURANCE

Before and after testing provides a special level of reassurance for horse owners that their expensive - and beloved - equine athletes are living in the healthiest horse environment.

OXIDE APPLICATION

What is Klean Bio-Zone?

CPG's exclusive *Klean Bio-Zone* technology is a four-step process that begins with rigorous testing to evaluate decontamination problems and create an effective plan of attack. The system combines proven science with high-tech industrial design developed by Controlled Performance with Gases. It is highly adaptable for a variety of commercial applications – including the thoroughbred horse industry.



What is chlorine dioxide?

Chlorine dioxide is a proven powerful decontaminant that has long been used to purify municipal water supplies. With the introduction of the chemical as a gas, decontamination science has taken off.

Chlorine dioxide gas was deployed in response to bio-terrorism anthrax attacks in Washington D.C, then used on a massive scale in the clean-ups of homes and businesses flooded by Hurricane Katrina. Now, CPG has adapted this powerful science to commercial applications, with an eye more to prevention of problems than reaction to disaster.

Because it is a gas, ClO_2 reaches into the tiniest nooks and crannies that liquid spray treatments can't touch. CPG ups the effectiveness of the chemical by giving the gas an electrostatic charge that helps it bond to and destroy dangerous microbes -- wherever they may be hiding. And by killing microbial toxins it also acts as a natural deodorizer.

CPG also adds a special modern "quaternary" decontaminant that extends protection against harmful microbes.



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Controlled Performance with Gases is a Louisville, Kentucky, company pioneering commercial applications of chlorine dioxide gas in destroying dangerous mold, bacteria and viruses. CPG has expanded on the proven power of ClO₂ to knock out microbiological threats by developing the four-step Klean Bio-Zone process that maximizes the effectiveness of the decontaminant.

CPG founders Jim Knoer and Larry Bender believe knowledge of microbiological science and advanced industrial design is their company's greatest asset.



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