



CLO₂ SAFETY SYSTEMS

BIOCIDES AND BIO-DEODORIZER SALES AND SERVICE

www.SniperClean.com

Ph: (858) 270-9600

What is SNiPER®

- SNiPER® is a Eco-Friendly, Non-Toxic, Biodegradable Cleaner, EPA Registered Disinfectant and Bio Deodorizer.
- Chlorine Dioxide (CLO₂):
 - Chlorine Dioxide (CLO₂) is an extremely effective and powerful biocide that has been used for many years, exhibiting rapid kill over a wide range of organisms.
 - It does not form chlorinated molecules in the presence of organics and is efficacious over a wide pH range
 - Although chlorine and chlorine dioxide share the word “chlorine” in their names, their chemistries are very different, Unlike chlorine, chlorine dioxide doesn’t chlorinate
 - It works through oxidation and penetrates bacteria cell walls and reacts with vital amino acids in the cytoplasm of the cell to kill the organism
 - CLO₂ Disrupts the cell wall for a total cell kill
- SNiPER®’s unique formulation has enabled chlorine dioxide to be harnessed in a stable solution with 2,000 ppm available CLO₂ by volume
- How does SNiPER® work:
 - SNiPER® Solution produces only the amount of CLO₂ that is required to penetrate the cell wall and effect a kill of the target. The process is halted when the target Bacterial/Spore or VOC is eliminated.
 - It does this with a 2000 ppm per volume potential at the start of the process, with residual potential left over after elimination of target, going dormant to wait for next encounter with additional target Bacterial/Spore or a VOC. It produces
 - CLO₂ without the toxicity of generated CLO₂ gas. SNiPER® is stored and deployed in the form of a liquid by spray or atomization.
- SNiPER® is non-toxic to humans, plants, and animals.
- SNiPER® is biodegradable, hypo-allergenic, non-corrosive, non-flammable and has the highest efficacy.
- SNiPER® is chlorine-free, phosphate-free and has no noxious fragrance
- SNiPER® is certified to kill Swine Flu (H1N1), Bird Flu (Avian), MRSA (Staph) Salmonella, E. Coli, Legionella, Aspergillus, Stachybotrys and much more
- SNiPER® is able to break down and remove the biofilm, allowing SNiPER®'s disinfecting action to reach and kill the bacteria beneath



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Uses of SNIⁱPER[®]

- Use SNIⁱPER[®] in patrol vehicles, ambulances, and fire apparatus for the disinfection and cleanup of blood, vomit, and other bodily fluids
- Use SNIⁱPER[®] to neutralize pepper spray and smoke, clean and disinfect crime scenes and crime labs
- Use SNIⁱPER[®] Spray on police dogs for odor elimination, and protection from bacteria and viruses after an incident
- Use SNIⁱPER[®] to eliminate strong malodors from chemicals such as formaldehyde, ammonia, methane, hydrogen sulfide, smoke, etc
- SNIⁱPER[®] can be sprayed directly on any surface or textile to protect against infection and to eliminate odors
- SNIⁱPER[®] is approved for use as a sterilant in medical and pharmaceutical markets in Malaysia, New Zealand, Australia, Israel and Ghana
- Oil and Gas industry use of SNIⁱPER[®] in their healthy workplace programs have provided a healthier workplace for their employees with quantifiable differences in the attendance and productivity of their facilities

How to use SNIⁱPER[®]

- Apply SNIⁱPER[®] to surfaces with spray bottles for day to day Cleaning and Disinfection and Deodorization of workplace surfaces
- Use pressurized sprayers (atomizing sprayers) to apply SNIⁱPER[®] to:
 - Cover hard surfaces and textiles and
 - Treat the air of a room, vehicle or HVAC system to
 - Clean, Disinfect and Deodorize after:
 - An incident
 - Daily use
 - Scheduled maintenance
- Add SNIⁱPER to the rinse cycle of a wash for the Cleaning, Disinfection and Deodorization of textiles
- SNIⁱPER[®] is available in spray bottles, (1 & 2.5) gallons and 55-gallon drums