

CDG
CHLORINE DIOXIDE
Clean. Simple. Pure.

CDG SOLUTION 3000™ FOR MEAT PROCESSING

CDG Solution 3000™ is the first stable, ready-to-use liquid chlorine dioxide product designed to effectively control microorganisms over a wide spectrum of applications. Compared to traditional anti-microbials, CDG Solution 3000™ offers ease of application, safety in handling, and superior effectiveness. **CDG Solution 3000™ is a patented, EPA approved hard-surface disinfectant.**

What is Chlorine Dioxide?

Chlorine Dioxide (ClO_2) exists as a gas and has been referred to as "the ideal biocide." ClO_2 is a fast-acting antimicrobial effective across a wide pH range which has 2.6 times more oxidizing power than bleach and is considered safer than other alternatives. ClO_2 rapidly disrupts biofilm. So far problematic microorganisms have shown an inability to develop resistance to ClO_2.

Features and Benefits of CDG Solution 3000™:

- 3000 mg/L chlorine dioxide gas dissolved in ultra-pure water
- No activation required
- No partial or adverse reactions
- Ready to use, ready to dilute
- No rinse required - NSF NCP D2
- Cost effective
- Proven efficacy for use against microorganisms
- Gentle on stainless steel
- FCNs listed below

CDG Solution 3000™Applications:

- Proven efficacy against
  - *Salmonella enterica*
  - *Listeria monocytogenes*
  - *Escherichia coli*
  - Staphylococcus aureus
  - Influenza A (H1N1)
  - Avian Influenza A (H7N9) & more...
- Ideal for equipment sanitation
- Floor, wall & drain sanitation
- Biofilm disruption & prevention
- Use as part of your total sanitation program.

CDG Solution 3000™ is for professional use only. CDG Solution 3000™ is an EPA Registered anti-microbial pesticide (EPA Reg. No. 75757-2). CDG Solution 3000™ is certified by the National Sanitation Foundation (NSF) ANSI 60 for drinking water and NSF non-food compound D2, G5, G7. CDG Solution 3000™ is OMRI Listed for Organic Use, by Star-K Kosher Certification as Kosher and by the American Halal Foundation as Certified Halal. CDG Solution 3000™is listed by the FDA for FCN 1011, FCN 1052, FCN 1158 and FCN 1370.

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