

DISCOVER THE POWER OF ACTIVE CHLORINE DIOXIDE (ClO₂)

QUESTIONS & ANSWERS

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What makes chlorine dioxide (ClO₂) such a great antiseptic?

Chlorine dioxide is powerful against a broad spectrum of infectious agents. It works fast. It is gentle on hands and healthy tissue. It works under organic load from dirt, dust, mud, milk and manure. It works as an anti-inflammatory to speed healing.

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Is something as powerful as chlorine dioxide (ClO₂) safe to use?

Absolutely. ClO₂ has been used for decades to safely treat municipal drinking water with no adverse effects. It is also used to wash produce and disinfect meat and poultry, food processing equipment, and contact lenses, and as a teat dip for milk cows.

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Is chlorine dioxide (ClO₂) some kind of bleach?

No. While chlorine dioxide has chlorine in its name, its chemistry is very different from the corrosive chemistry of chlorine bleach. The primary differences are that chlorine dioxide is less caustic, safer, and gentler than bleach, and many other antiseptics and antimicrobials plus it remains effective under organic load.

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What are the limitations of chlorine dioxide (ClO₂) products?

Use chlorine dioxide antiseptics as you would any other, and even in places you wouldn't. In laboratory testing, chlorine dioxide kills bacteria, viruses, fungi, spores, and amoebic organisms in about one minute. And the anti-inflammatory nature of ClO₂ neutralizes oxygen compounds released by the body in response to stress or pain, aiding in healing, and reducing scarring.

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What's the story on the unusual ClO₂ product dispensers?

Because chlorine dioxide is a gas, it historically has been virtually impossible to package or use in small-scale, topical applications. This patented 2-chamber breakthrough technology system combines two component parts at the time of use. Chlorine dioxide (gas) is released into a solution or gel at a controlled concentration. The generation of chlorine dioxide (ClO₂) is immediate, and the resulting product is a highly effective topical medication for wounds, skin lesions, disinfectant and cold sterilant for instruments and glassware.

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Who uses ClO₂ products?

ClO₂ products are used by livestock producers and veterinarians in every specialty: companion animal practices, equine, cattle and swine practitioners, and by veterinarians specializing in the care and treatment of exotics and zoo-related practices.

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What can I do with ClO₂ products?

Chlorine dioxide's powerful sanitizing qualities, combined with its lack of toxicity and mutagenicity, make ClO₂ products the ideal solutions for an extensive list of animal health-related applications, including but not limited to:

- Treatment of skin infections, wounds, scratches and lacerations
- Ear cleaning agent and treatment for otitis externa in dogs and cats caused by bacteria, yeast and viral infections
- Treatment of hoof abscess, white line disease, thrush, hoof canker and other dermatophytosis
- Antiseptic shampoo cleans and deodorizes hair coat and skin, eliminates dandruff and skunk odors
- Treatment of dermatitis and dermatological "hot spots" in all animals
- Treatment of fungal and yeast infections
- Treatment of abscesses
- Surgical site prep, after normal surgical prep
- Cold sterilization of surgical equipment
- Dental paste helps eliminate bacteria responsible for periodonitis and gingivitis; whitens stained teeth

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Where can I buy ClO₂ products?

ClO₂ products are distributed exclusively by Stone Manufacturing and Supply Company's vast distributor network. Ask your animal health supplier today for ClO₂ antiseptic products, or contact Stone Manufacturing and Supply Co. at: **(816) 231-4020 / www.stonemfg.net**.

- Exclusive Distributor -
STONE
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DentA-ClO₂ – Dental Paste

Reduces and helps eliminate the bacteria responsible for periodontitis and gingivitis (which causes bad breath) in dogs and cats. Whitens teeth.

Derma-ClO₂ – Wound Healing Ointment

Promotes healing and prevents scarring from hot spots, scratches, rain rot and fungal or bacterial infection of the skin on all animals.

Epi-ClO₂ – Shampoo

Non-toxic, non-irritating antiseptic shampoo immediately cleans and deodorizes hair and skin. Soothing emollients relieve irritation and soften hair coat. Eliminates skunk odor.

Oti-ClO₂ – Ear Cleansing Solution

Gentle, non-toxic ear-cleaning agent formulated to maintain healthy ears in dogs and cats. Treats inflammation (otitis) of the external ear.

Podi-ClO₂ Green – Antimicrobial Gel

Preventive gel for hoof treatment that eliminates thrush, white line disease, hoof canker, abscesses and other infectious conditions.

Podi-ClO₂ Liquid – Antimicrobial Liquid

Hoof treatment that eliminates thrush, white line disease, hoof canker, abscesses and other infectious conditions.

