



PRESENT



MOST SAFEST:

**ANTI BACTERIAL, ANTI VIRAL DISINFECTANT
CHLORINE DIOXIDE (ClO₂)**



Chlorine Dioxide (ClO₂) Application

- Chlorine dioxide can be used as an antimicrobial agent in water used in poultry processing and to wash fruits and vegetables.
- Powerful Disinfection in Water Treatment.
- Chlorine dioxide is a disinfectant. When added to drinking water, it helps destroy bacteria, viruses and some types of parasites.
- Chlorine dioxide chemistry is used in a wide variety of industrial, oil and gas, food and municipal applications:
- Food and Beverage Production
- In hospitals and other healthcare environments, chlorine dioxide gas helps to sterilize medical and laboratory equipment, surfaces, rooms and tools. Researchers have found that at appropriate concentrations, chlorine dioxide is both safe and effective at helping to eliminate Legionella bacteria in hospital environments. Legionella pneumophila bacteria can cause Legionnaires' disease, a potentially deadly type of pneumonia.

Chlorine Dioxide(ClO_2) Advantage over Chlorine:

- Non Alcoholic
- Higher yield & greater cost efficiencies.
- No carcinogenic by-products & no bad taste occurrences in water.
- Less corrosive.
- Works over a wide pH
- Effective against complex organisms.
- Chlorine dioxide is a more effective sanitizer poor quality water containing Chlorine dioxide faster-acting than chloride, especially if water rises.
- Chlorine dioxide has 2.6 times the oxidative of chlorine bleach.



How Steroxy Chlorine Dioxide disinfects

- Steroxy Chlorine Dioxide generates NO Free Chlorine !
- The ClO_2 does the disinfection job!
- Chlorine Dioxide generates 99.xx % pure ClO_2 .
- When Steroxy Chlorine Dioxide is applied the end products are fraction of sodium sulphate (Na_2SO_4) and sodium chloride (NaCl). These substances are most common in water;
- No Harmful by-products;
- No side-effects.



INTRODUCTION OF STEROXY:



We are the Marketing of innovative product STEROXY Chlorine Dioxide Uniqueness of STEROXY is **stable > 99% pure** and in liquid form which generates **NO Harmful By-products**.

These substances are most common in water.

STEROXY process for the preparation of liquid Chlorine Dioxide comprises two component systems in watery solution., each component having self life of more than two year, which does not employ any type of generator for production of Clo..



❖ Because of STEROXY Chlorine Dioxide **deactivates microorganisms** by attacking and penetrating their cell wall and disrupting the transport of nutrients across the cell wall and inhibiting protein synthesis.

Chlorine Dioxide is approved by **World Health Organization (WHO)**, **Environmental Protection Agency (EPA)** USA and number of world class testing Laboratories and research Centres have declared to be the most effective disinfectant with no side reactions or side effects, no harmful by products & safe for human & environmental use.

HOW TO USE STEROXY



- 1) Floor cleaning** : 100 ml steroxy in 5 liter water.
- 2) Hand sanitization** : 50 ml steroxy in 1 liter water.
- 3) Indoor Area sensitization** : Taking a 100 ml solution in a bowl and keeping it open overnight in your premises.
- 4) premises sanitization or spray** : 500 ml steroxy in 15 liter water.
- 5) Fruits and vegetables** (deep in or spray on): 20.ml steroxy in 1000 ml. water or 100 ml steroxy in 5 liter water.
- 6) Water Disinfectant** : 100Ml Steroxy in 2000 ltr water



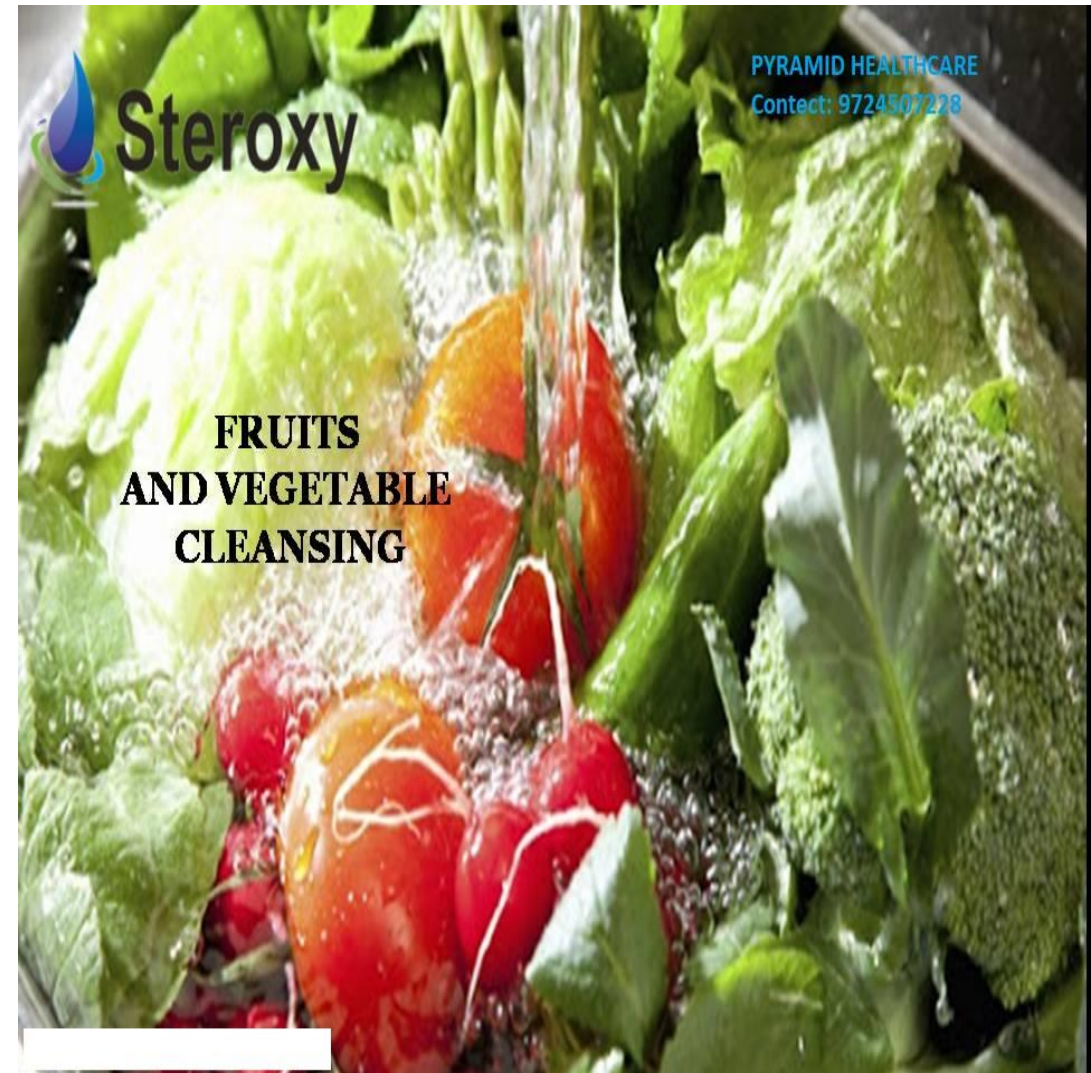
**IT CAN BE USED BY SPRAYING , MOPING
AND
MANY MORE TYPE**



WHERE CAN BE USE Steroxy



HOME CLEANING

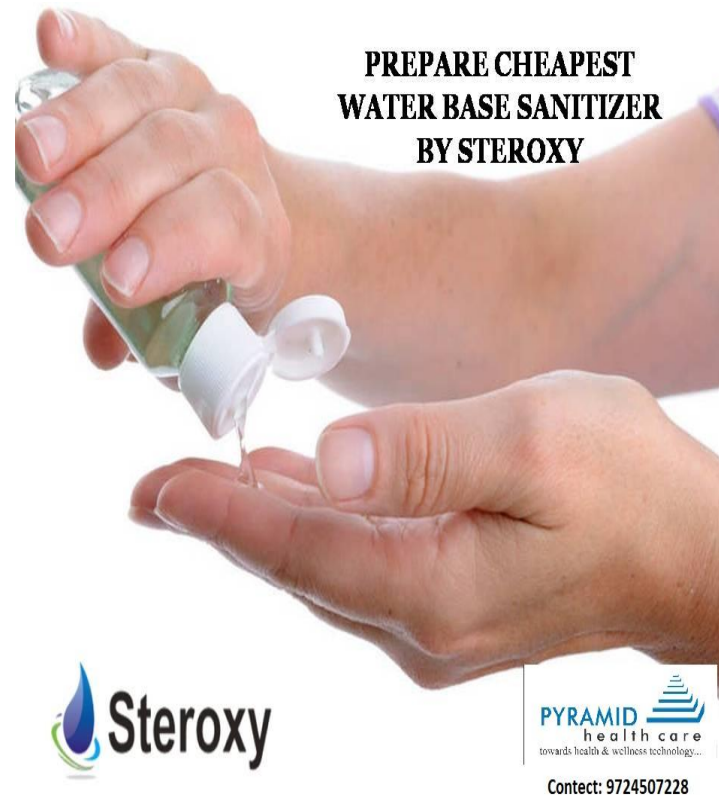


FRUIT & VEGETABLE CLEANING

WHERE CAN BE USE? Steroxy



OFFICE CLEANING



HAND SANITIZER



FACTORY CLEANING



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