



Aquaox Disinfectant 275

ACTIVE INGREDIENT:

Hypochlorous Acid 0.0275%

OTHER INGREDIENTS:

Total: 99.9725%

Total: 100.0000%

Contains >275ppm Free Available Chlorine (FAC)

Container Size: 2 oz, 3.4 oz, 8 oz, 16 oz, 32 oz, 1 gal

KEEP OUT OF REACH OF CHILDREN**PRECAUTIONARY STATEMENTS**

Physical or Chemical Hazards: Aquaox Disinfectant 275 is not compatible with other chemicals such as acids and hydrogen peroxide.

Aquaox Disinfectant 275 is a Hypochlorous Acid solution produced by passing an aqueous saline solution (brine) through 1 or more electrolytic cells. The current within the electrolytic cell(s) splits the sodium chloride compound into two separate fluids. One fluid is Hypochlorous Acid, a powerful oxidizing agent exhibiting antimicrobial properties.

Aquaox Disinfectant 275 is produced at a near neutral pH, (approximately pH 6.5) where the predominant antimicrobial agent is Hypochlorous Acid, an efficient and efficacious species of chlorine. Hypochlorous Acid kills bacteria, fungi, molds, viruses, and spores.

Aquaox Disinfectant 275 properties are closely controlled by controlling the voltage and the current to the electrolytic cell(s), brine conductivity, temperature and flow rate through the cells as well as the pH of the Hypochlorous Acid generated in the cell(s).

Aquaox Disinfectant 275 freezes at 32°F and boils at 212°F. It is a colorless and aqueous solution with a slight chlorine or ozone odor.

After production, **Aquaox Disinfectant 275** must be stored in a closed plastic container in a cool and dark area away from direct sunlight.

Aquaox Disinfectant 275 is intended to be used soon after being produced.

Aquaox Disinfectant 275 must be used within 30 days after production. OR Product must be tested with Chlorine Test Kit provided by Aquaox. DO NOT USE PRODUCT when Chlorine concentration is below 248ppm.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Hard, Non-Porous Surface Disinfection**To [Clean and] Disinfect [and Deodorize] Hard, Non-Porous Surfaces:**

For heavily soiled areas, a preliminary cleaning is required. Apply [Wipe, Spray or Dip] **Aquaox Disinfectant** to hard, non-porous surfaces with a cloth, wipe, mop, sponge or a spray applicator. Treated surfaces must remain wet for 10 minutes. Allow surfaces to air dry. Do not use on utensils, glasses or dishes.

This product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection.

Pathogen	Strain	Contact Time
Pseudomonas aeruginosa	ATCC 15442	10 minutes
Staphylococcus aureus	ATCC 6538	10 minutes
Swine Influenza Virus (H1N1)	ATCC VR-333	10 minutes
Salmonella enterica	ATCC 10708	10 minutes

Use in Public-or-Common Places where Bacteria may be of concern on Hard, Non-Porous Surfaces.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

FOR INDUSTRIAL AND COMMERCIAL USE PACKAGES:

Pesticide Storage: Store in a closed dark plastic container in a cool, dry area away from heat and sunlight. Do not store near easily oxidizable materials, acids and reducers. In case of spill, isolate container (if possible) and flood area with water to dissolve all material before discarding this container in trash.

Emergency Handling: In case of contamination or decomposition. Do not reseal container. Isolate in open, well-ventilated area. Flood with large amounts of water. Cool unopened containers in vicinity by water spray.

Pesticide Disposal: Pesticide wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environment Control Agency, or the Hazardous Waste Representative at the EPA Regional Office for guidance.

Container Handling: Refillable container. Refill this container with Aquaox Disinfectant only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Cleaning the container before final disposal is the responsibility of the person disposing the container. To clean the container before final disposal, empty the remaining contents into the application equipment or a mix tank. Agitate vigorously or recirculate water with the pump for 2 minutes. Dispose of rinsate as pesticide waste. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by procedures allowed by state and local authorities.

MANUFACTURED BY
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