

Safety Data Sheet AQUAOX[™] Multi-Purpose Cleanser 250

SECTION I – IDENTIFICATION

Product Name:	AQUAOX [™] Multi-Purpose Cleanser 250 Product Number: AX 250
Product Description: CAS Number:	Hypochlorous Acid Solution Generated Electro-Chemically from Diluted Brine None (Mixture)
Recommended Use: Restricted Use:	This product is a ready-to-use, one-step cleanser for general cleaning on non-porous surfaces.
Manufacturer:	AQUAOX™ LLC

Address: 17355 Hamlin Blvd., Loxahatchee, Florida 33470, USA Number: (800) 790-7520 Chemtrec Emergency Number: (800)-424-9300

SECTION II – HAZARDS IDENTIFICATION

The following values are obtained using the guidelines prepared by the National Fire Protection Association (NFPA) and the American Coatings Association.

HMIS Rating:	NFPA/HMIS Definitions
• Health = 0	0 = Minimal Hazard
 Flammabitity = 0 	1 = Slight Hazard
• Physical = 0	2 = Moderate Hazard
• Reactivity = 0	3 = Serious Hazard
	4 = Severe Hazard

Hazard Information Disclosures:

TSCA:All chemicals in this product are listed on the EPA TSCA inventory list.CERCLA / SARA:This product does not fall under any hazardous categories under SARA Sections 311 and 312.OSHA:This product is not a hazardous chemical as defined by the OSHA Hazard Communication Standard, 29
CFR § 1910.1200.

Product Label on Hazard Information:

• Keep out of Reach of Children

SECTION III – COMPOSITION AND INFORMATION ON INGREDIENTS

Component(s)	CAS #	
Water	7732-18-5	
Hypochlorous Acid	7790-92-3	
Hypochlorite Ion	7681-52-9	
Sodium Chloride	7647-14-5	

The product contains approximately 300 ppm free available chlorine (FAC).

SECTION IV – FIRST-AID MEASURES

Not Applicable. This product has no precautionary First-Aid measurements.

SECTION V – FIRE-FIGHTING MEASURES

Not Applicable. This product is Non-Flammable and Non-Explosive. No extinguishing techniques or equipment are required.

SECTION VI – ACCIDENTAL RELEASE MEASURES

In case of spill or leakages, dike spill with inert absorbent materials (e.g. sand, "oil-dry" or other commercially spill absorbents) to contain and soak spilled liquid. Place wastes into an appropriate waste disposal container.

SECTION VII – HANDLING AND STORAGE

- Handling: No special handling requirements; follow use instructions on product label. Open air or good room ventilation and appropriate PPE are adequate for the safe use of this product.
- Storage: Keep container tightly closed in a dry and well-ventilated place at room temperature. Avoid direct light exposure, freezing and extreme heat.

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SECTION VIII - EXPOSURE CONTROLS AND PERSONAL PROTECTION

OSHA PEL:	Unknown.
Cal/OSHA PEL:	Unknown.
NIOSH REL:	Unknown.
ACGIH TLV:	Unknown.
Engineering Control:	None Deg

Engineering Control: None Required. Open air or good room ventilation is adequate for the safe use of this product.

Personal Protective Equipment (PPE):

Respiratory Protection:	Not necessary as long as there is adequate ventilation.
Protective Clothing:	Not required under normal conditions of use.
Hand Protection:	Not required under normal conditions of use.
Eye Protection:	Not necessary under normal conditions of use.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	
Color:		Clear
Odor:		Slight Chlorine Odor
pH:		6.2 – 7.0
Specific Gravity (H ₂ O = 1 at 20	°C):	1.00 – 1.06
Density:		8.34 lbs/gal
Viscosity:		Comparable to Water
Boiling Point:		Comparable to Water
Evaporation Rate:		Comparable to Water
Solubility:		Complete in Water
Flammability:		Non-Flammable
Explosive Limits:		Non-Explosive

SECTION X – STABILITY AND REACTIVITY

Reactivity:	Not Reactive under recommended handling and storage			
	conditions.			
Chemical Stability:	Stable under recommended handling and storage conditions.			
Hazardous Reactions:	Product is Not Hazardous.			
Conditions to Avoid:	Direct light exposure, freezing and extreme heat.			
Materials to Avoid	Strong oxidizing agents, strong acids and organic materials.			
Hazardous Decomposition				
Products:	May form under fire conditions; nature of decomposition products is			
	unknown.			
Hazardous Polymerization	Will not occur.			
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SECTION XI – TOXICOLOGICAL INFORMATION				
Route of Entry / Exposure:	Skin Contact Eye Contact			
	Inhalation Ingestion			
Potential Acute Health Effec	te			

Potential Acute Health Effects:

Skin Contact:	No potential health effects; product is non-hazardous.			
Eye Contact:	No potential health effects; product is non-hazardous.			
Inhalation:	No potential health effects; product is non-hazardous.			
Ingestion:	No potential health effects; product is non-hazardous			
Potential Chronic Health Effects:				
Carcinogenic	Effects:	Not Applicable.	Mutagenic Effects:	Not Applicable.
Teratogenic Effects:		Not Applicable.	Developmental:	Not Applicable.

Numerical Measures of Toxicity: Unknown

Preparation Date of Latest Revision: March 1, 2021