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AquaSEEN™ The Natural Disinfectant Solution

(Ready to Use solution)

Technical Sheet: Applications, Benefits & Mode of Use

PRODUCT Name: AquaSEEN™ The Natural Disinfectant Ready to Use Solution.

Chemical Name: Electrochemically Activated Neutral Anolyte

Common name: Neutral Anolyte

Product Type: Surface and Multipurpose Disinfectant

Composition:

Ingredient:	CAS-No.	Weight / % Volume	Symbols
Water:	7732-18-5	99.985%	H ₂ O
Hypochlorous Acid:	7790-92-3	0.015%	HOCL

AquaSEEN™ The Natural Disinfectant: A Comprehensive Natural Disinfection Solution

AquaSEEN™ The Natural Disinfectant is a broad-spectrum antimicrobial that eliminates 99.999% of harmful bacteria, viruses, fungi, and yeasts (wild strains) and achieves a degree of disinfection that cannot be achieved with traditional chemicals.

AquaSEEN™ The Natural Disinfectant can be safely used in a wide range of applications requiring total disinfection.

AquaSEEN™ The Natural Disinfectant Features

What makes AquaSEEN™ The Natural Disinfectant an ideal disinfection solution for your facility?

- AquaSEEN™ The Natural Disinfectant is biodegradable, highly efficacy, non-toxic, and non-corrosive with no remaining residues.
- AquaSEEN™ The Natural Disinfectant is eco-friendly with zero side effects.
- AquaSEEN™ The Natural Disinfectant is effective against bacteria, viruses, fungi, and biofilm.
- AquaSEEN™ The Natural Disinfectant is free rinsing.
- AquaSEEN™ The Natural Disinfectant is Ideal with HACCP.



AquaSEEN™ The Natural Disinfectant Applications

- AquaSEEN™ The Natural Disinfectant has many applications in various facilities, effectively eliminating 99.99% of microorganisms, including viruses (such as coronavirus, influenza virus, and norovirus), bacteria (such as Salmonella, E. coli, Coliform, Staphylococcus aureus, and Pseudomonas), yeast, and molds.
- AquaSEEN™ The Natural Disinfectant can be used for the disinfection of general surfaces, including floors and walls, for tools and different equipment disinfection, high-contact surfaces, critical surfaces, and medical surfaces.
- AquaSEEN™ The Natural Disinfectant can be used for food-contact surface disinfection.
- AquaSEEN™ The Natural Disinfectant is an ideal solution for air disinfection and deodorization.
- AquaSEEN™ The Natural Disinfectant can be used in various facilities, including:
 - ❖ Food Manufacturing Facilities.
 - ❖ Healthcare Facilities.
 - ❖ Pharmaceutical Manufacturing Factories.
 - ❖ Hospitality Facilities, including restaurants and hotels.

Mode of Use

- Use AquaSEEN™ The Natural Disinfectant Ready to Use solution on a clean surface.
- Spray AquaSEEN™ The Natural Disinfectant Ready to Use solution directly to the surface requiring disinfection.
- AquaSEEN™ The Natural Disinfectant Ready to Use solution is free-rinsing.
- When using AquaSEEN™ The Natural Disinfectant Ready to Use solution, bacterial disinfection will be achieved within 3 minutes, and total disinfection (yeasts and molds) will be achieved within 7 minutes.
- Do not mix AquaSEEN™ The Natural Disinfectant Ready to Use solution with any other substances or compounds, as it may affect the quality of the solution.

OSHA recommends choosing the least hazardous disinfection solution

- Product Identification: AquaSEEN™ The Natural Disinfectant is made of HOCL (non-dangerous component).
- Hazard Identification: No hazard expected under normal conditions of use.
- First Aid Measures: AquaSEEN™ The Natural Disinfectant does not cause poisoning, dermal, or eye irritation.
- Fire-Fighting Measures: AquaSEEN™ The Natural Disinfectant is a non-flammable product.
- Handling and Storage: AquaSEEN™ The Natural Disinfectant is stored away from direct sunlight.
- Personal Protection: PPE is not required.
- Improper use or dilution may result in altered product performance and may increase the risk of health effects.
- No special disposal is required. Rinse with water and dispose of down the drain in accordance with local regulations.



Regulatory and other safety information

TSCA No.: All active ingredients in this product are listed on the EPA TSCA Inventory List

CERCLA/SARA: This product has been reviewed according to the EPA "Hazard Categories" under Section 311 and 312 of SARA. It does not fall into any listed category and poses no risk of immediate Acute) health hazard, delayed (chronic) health hazard, or sudden release of pressure and is not reactive (29CFR 1910.1200).

OSHA Hazard Communication Standard: This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

WHMIS Classification: This product is not controlled under the WHMIS Controlled Products Regulations (CPR).

Other Information

AquaSEEN™ Neutral Anolyte Disinfectant: is not a chemical but is a solution made from all-natural ingredients which is nontoxic and non-hazardous therefore not subject to WHMIS Controlled Products Regulations (CPR).

AquaSEEN™ Neutral Anolyte Electrolyzed Water is made by passing an electric current through a solution of water and a small amount of salt in a process known as electrolysis.

AquaSEEN™ Neutral Anolyte is composed of HOCL generated in the water electrochemically.

NFPA Rating

NFPA health hazard	NFPA fire hazard	NFPA reactivity	NFPA Specific Hazard
0 - None	0 - None	0 - None	0 - None

HMIS Rating

Health	Flammability	Physical	Personal Protection
0 - None	0 - None	0 - None	A - Splash goggles

