



EnozO₃

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Introducing EnozoPRO



- Creates aqueous ozone on demand
- Kills 99.9% of most harmful bacteria on hard surfaces in just 30 seconds
- Leaves no harmful residues or irritants
- No consumables or supplemental ingredients. H₂O, Electricity, and Oxygen
- Sustainable, Eco-Friendly, Non-Toxic, and SAFE
- Clean, Deodorize, and SANITIZE all in one

How it works

ADEPT – Active Diamond Electrolytic Process Technology

EnozoPRO creates ozonated water through a patented process we call Active Diamond Electrolytic Process Technology, or ADEPT for short.

With ADEPT, water from the reservoir is sent into a chamber where it passes through a solid diamond plate and comes into contact with a direct electrical current. Here a chemical reaction occurs that splits the strong bond that holds the two atoms of ordinary oxygen together, and creates free oxygen atoms.

These free atoms immediately seek to bond with oxygen molecules, which then forms **ozone**.

Sanitizing Agent	Oxidizing Potential (V)
Fluorine (Hydrofluoric acid)	3.06
Hydroxyl Radical	2.8
O ⁻	2.42
Ozone (O ₃)	2.07
Hydrogen Peroxide	1.77
Potassium Permanganate	1.67
Hypochlorous Acid	1.49
Chlorine gas	1.36
Oxygen	1.23
Bromine	1.09
Chlorine Dioxide	0.95
Iodine	0.54

Ozone is a Powerful Sanitizer

MICROORGANISM	CONTACT TIME	REDUCTION	TESTING NOTES
E. coli	30 Seconds	99.9%	<i>SB100 Spray Bottle Testing Results Using Modified AOAC 961.02 "Germicidal Spray Products as Disinfectants" protocol. All testing done at Lapuck Laboratories, Canton, MA following the SB directions. All tests were done on non-porous stainless-steel surfaces.</i>
Staph a.	30 Seconds	99.9%	
Salmonella	30 Seconds	99.9%	
Klebsiella pneumoniae	30 Seconds	99.9%	
Enterobacter aerogenes	30 Seconds	99.9%	

MICROORGANISM	CONTACT TIME	REDUCTION	TESTING NOTES
E. coli	30 Seconds	99.999%	<i>SB100 Spray Bottle Testing Results Using Modified AOAC 960.09 Protocol. All tests done as suspension testing for food contact surface sanitization using non-halide chemicals.</i>
Staph a.	30 Seconds	99.999%	

MICROORGANISM	CONTACT TIME	REDUCTION	TESTING NOTES
Human Coronavirus SARS-CoV-2 Surrogate Virus 229E/ATCC VR-740	30 Seconds	99.9%	<i>The surrogate virus 229E /ATCC VR-740 is a virus that is commercially available and mimics the SARS-CoV-2 virus (responsible for development of the disease COVID-19). The test protocol is based on the ASTM E1052 Standard with considerations for use of ozone.</i>

DISCLAIMER: The Enozo Aqueous Ozone Spray Bottle (also branded O₃waterworks™) is classified as a pesticidal device under the EPA regulations. It has demonstrated effectiveness against viruses similar to SARS-CoV-2 (the virus causing COVID-19) on hard non-porous surfaces employing test methods recognized as scientifically valid in the field. However, it is important to note that unlike chemical pesticides, EPA does not routinely review the safety or efficacy of pesticidal devices, and therefore cannot confirm whether, or under what circumstances, such products might be effective against the spread of COVID-19.

Kill the source of odor...

Not Just Mask it



EnozoPRO destroys the source of odor at the molecular level. Unlike common deodorizers, it does not spray perfume or encapsulate the odor...it destroys it on contact.



Food smells can linger. Eliminate unpleasant odors in food preparation spaces, on sponges, and anywhere else in the kitchen.



It's even capable of killing animal odors. It eliminates scents left on surfaces and in carpets, and more importantly, may prevent animals from "re-marking" the area once cleaned.

Where Can Enozo be Used?



●○ Fitness Centers/Yoga/Gyms/Arena's/Locker Rooms.

●○ Hotels, Resorts, Cruise Lines, Airports, Mass Transit.



●○ Hospitals, Elderly Care Homes, Clinics, Medical/Dental Offices.

Enozo in Food Service

- EnozoPro Spray Bottle is certified for use in all Commercial Food Environments
- Spray FOH, BOH, Restrooms, Patio's, even cutting boards or your fresh produce.
- Meets all US Food Code and Food Product Sanitizing regulation.
- May be safely used in the treatment, storage, and processing of foods, including meat and poultry as described in **21 CFR §173.368**.
- Complies with the 2017 U.S. FDA Food Code for use as a no rinse Food Contact Surface Sanitizer. The device is in conformity with supporting EPA requirements under OCSPP 810.2300 using modified AOAC 960.09 protocol.



Enozo in Food Service

- Seafood should not SMELL. The odor of seafood is caused from the decomposition process. Ozone is proven to kill the bacteria causing odor and spoilage.
- From Farms, to processors, to retail stores, replacing your chemical with Enozo will ensure safe and fresh seafood and meats with no risk to customers and product.

Sources of Fish and Shellfish Pathogens

	Pathogen Name	Primary Habitat	Transmission Sources	Seafoods Involved	Illness (note: gastroenteritis → vomiting, diarrhoea, cramps)		
BACTERIA	<i>Aeromonas hydrophila</i>			raw or undercooked shellfish – oysters	gastroenteritis		
	<i>Bacillus cereus</i>			raw & cooked seafood (poor temp control)	gastroenteritis		
	<i>Clostridium botulinum</i>			smoked, salted & fermented seafood	botulism		
	<i>Escherichia coli</i> (pathogenic)			raw & undercooked seafood	gastroenteritis		
	<i>Clostridium perfringens</i>			raw & cooked seafood (poor temp control)	gastroenteritis		
	<i>Listeria monocytogenes</i>			raw & smoked fish	meningitis, bacteraemia, febrile gastroenteritis		
	<i>Plesiomonas shigelloides</i>			raw or undercooked seafoods	gastroenteritis		
	<i>Salmonella</i> spp.			raw & undercooked seafood – esp. shrimp	gastroenteritis		
	<i>Shigella</i>			shellfish- clams, shrimps	gastroenteritis		
	<i>Staphylococcus aureus</i>			cooked seafood (poor temp control)	gastroenteritis		
	<i>Vibrio parahaemolyticus</i>			raw or undercooked shellfish – esp. oysters (poor temp control)	gastroenteritis		
	<i>Vibrio vulnificus</i>			raw oysters	wound infections, septicaemia (esp. in vulnerable groups)		
<i>Vibrio cholerae</i>			shellfish, shrimp, crab	Gastroenteritis, septicaemia. Range: self-limiting to severe diarrhoea.			
Pictogram Key:							
	Natural Water (fresh, estuarine or ocean)		Fish		Fish Processing Factory		Soil & Environment
	Contaminated Water (sewage)		Shellfish		Food Handler (unwashed hands/ feces)		Restaurant

How Much is Risk Worth to You?

- EnozoPro Spray Bottle is a RISK REDUCTION TOOL... We eliminate RISK:
 - ZERO risk of interruptions or price hikes to purchasing toxic chemical.
 - ZERO formal hazardous training required to use our technology.
 - ZERO PPE required to use our technology.
 - ZERO risk of mixing/diluting/blending errors.
 - ZERO risk of causing customers with underlying health conditions adverse reactions.
 - ZERO risk of causing illness or poisoning even if our ozone is accidentally consumed.
 - ZERO risk of staining or damaging any surface including carpet, fabric, vinyl, furniture.



Why take unnecessary risks...especially today?



Cost Savings at a Glance

- 1 EnozoPro Spray Bottle good for 70,000 ounces of chemical replacement
- This equates to roughly 1 cent per ounce to generate our Aqueous Ozone (at a retail cost of \$499.00)

Sanitizer



Lysol Antibacterial Kitchen Cleaner Spray - 22oz
Lysol
★★★★☆ 410

\$3.19

Only ships with \$25 orders
Free 2-day shipping with \$35 orders
In stock at Cranberry
Ready within 2 hours with Order Pickup

Add to cart

Multi-purpose



ITEM #: 999SANI512

Noble Chemical Sani-512 1 Gallon / 128 oz. Sanitizer / Disinfectant

plus

\$25.49/Each

Liquid

1 gal.

Sanitizers

Glass



plus ★★★★★

Noble Chemical 1 gallon 128 oz. Reflect Super Concentrate Window

#147PROREFIG

FROM
\$15.51/Each

Reg.	\$15.99
Lots of 4	\$15.51

Deodorizer



plus ★★★★★

Noble Chemical 10 oz. Country Breeze Aerosol Air Freshener / Deodorizer

#999CBREEZE

\$3.89/Each

Mold/Mildew

CURBSIDE PICKUP



📍 Pick up tomorrow

Concrobium 128-Fl Oz Liquid Mold...

\$34.99

Lowe's

Restroom



Diversey 3063437 Bathroom...

\$44.92

Zoro



Full Line of Technology to keep your operation Safe.

EnozoWASH

Aqueous Ozone (AO) Industrial Washer

No Added Chemicals on Plants or Large Surfaces

The EnozoWASH is a portable aqueous ozone generator that is adaptable to fit onto garden hoses, backpack sprayers and many additional water supply sources. It uses Enozo's patented electrolytic cells to immediately make ozone on-demand. Simply pull the trigger and a solenoid valve will start delivering ozonated water on-demand.

The EnozoWASH uses a rechargeable battery that allows it to operate for one hour in between charges, and is rated for 500 hours of use - delivering 15,000 gallons of ozonated water.



EnozoEcO3Ice

Continuously treat incoming water used by ice machines and other water line applications with a small but effective concentration of Aqueous Ozone generated from our device. Eco3Ice treats all areas of the ice machine and bin with Aqueous Ozonated water, even places where UV or Gaseous ozone product can not reach.

