

The Effects of Aqueous Ozone on Pathogens

Aqueous Ozone: the Better Way to Clean and Sanitize

WHAT IS AQUEOUS OZONE?

Aqueous ozone (AO) is a product of water and air in the presence of electrical charge. The electrical charge revolutionizes the way people clean, deodorize and sanitize spaces. When produced by EnozoPRO, AO is produced in controlled concentrations and contains no fragrances or dyes.

MICROORGANISM	CONTACT TIME	REDUCTION
E. coli	30 Seconds	99.9%
Staph A.	30 Seconds	99.9%
Salmonella	30 Seconds	99.9%
Klebsiella pneumoniae	30 Seconds	99.9%
Enterobacter aerogenes	30 Seconds	99.9%

SB100 Spray Bottle Testing Results Using Modified AOAC 961.02 Protocol
 All testing done at Lapuck Laboratories, Canton, Mass., following the directions for use in the SB100 manual.
 All tests were done on non-porous stainless steel surfaces.

MICROORGANISM	CONTACT TIME	REDUCTION
Human Coronavirus (surrogate 229E / ATCC VR-740)	30 Seconds	99.9%

The surrogate virus 229E is the most up-to-date virus commercially available to mimic the SARS-CoV-2 virus responsible for development of the disease COVID-19. The test protocol is based in the ASTM E1052 Standard, with considerations for use of ozone

MICROORGANISM	CONTACT TIME	REDUCTION
E. coli	30 Seconds	99.999%
Staph A.	30 Seconds	99.999%

SB100 Spray Bottle Testing Results Using Modified AOAC 960.09 Protocol.
 All tests were done as suspension testing for Food Contact Surface Sanitization using non-halide chemicals.

Save time, save money using aqueous ozone

WHY AQUEOUS OZONE IS BETTER

- Up to 5,000 refills using one bottle of EnozoPRO
- Uses regular tap water; no additional perfumes or dyes
- Inhibits the growth of microbes in just 30 seconds

AQUEOUS OZONE IS CAPABLE OF KILLING 99.9% OF BACTERIA:

- E. coli
- Salmonella
- Klebsiella pneumoniae

In Canada:

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To order online visit:
www.Cleanworld.ca

Enozo.com

