

PRODUCT DATASHEET

SAO® Generator by Tersano

Part No. SAOG0001

100% Safe, 99.999% Effective

Turn ordinary tap water into a proven, powerful disinfecting and cleaning solution.



It's not magic it's science.

- **3000x faster and 50x more effective than chlorine bleach**
- **No residue, no rinsing, no smell, no chemicals, no PPE**
- **100% harmless to you and the environment**
- **Effective on Sars-CoV-2, E-Coli, Staph, Parvo and more**
- **EPA List N registered**
- **Dispensed SAO® solution effective for up to 24 hours**

For stage drapes and soft-goods, hard scenery, marley floors, costumes, props, stage manager desk, booth consoles, dressing tables, FOH or anywhere you need to ensure a thorough and effective cleaning.

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Stabilized Aqueous Ozone (SAO®) is created by generating ozone, O₃, and infusing it into ordinary tap water. Sprayed or applied to a surface, this aqueous ozone is naturally attracted to bacteria, virus, mold dirt and other contaminants. The extra oxygen molecule attaches to the contaminant causing oxidation, which renders it harmless. Water and oxygen, O₂, are all that is left behind. Safe, simple.



The most “green” of cleaners, SAO® does not need to be rinsed from a surface, leaves no residue, and is 100% safe for people and the environment. After treatment, SAO® reverts to ordinary water and oxygen.

Unlike traditional floor cleaners, SAO® does not leave slippery surfactants behind. The original surface characteristic of the floor is maintained, making SAO® especially effective on dance and performance floors.

In addition, SAO® is an effective, natural odor neutralizer. Spray costumes, masks, and character suits to maintain a healthy and hygienic environment for your performers.

The SAO® Generator utilizes a patented filtration cartridge to keep the dispensed SAO® solution effective on virus and bacteria for up to 24 hours, and as a cleaning solution for up to 6 days. The system can generate 800 gallons of SAO® before requiring a cartridge change, an effective cost of \$0.43/gallon of powerful disinfecting cleaner!

Dimensions	Size: 14" w x 22" h x 6" d (35.5cm x 55.9cm x 15.2cm) Weight: 14.4lbs (6.5kg)
Service Requirements	Water: non-potable cold water, minimum 20psi, 40°-85° F (4° - 30° C) Electrical: 115 VAC service, 250 watt
SAO® Generation	3 Gal per minute
Concentration	1.5 ppm
SAO® Half Life	As Disinfectant, 24 hours after dispensing As Cleaner, 6 days after dispensing
Cartridge Capacity	800 gallons

SAOG0001	SAO® GENERATOR PRO 24	\$1250.00
SAOG0002	SAO-24 REPLACEMENT CARTRIDGE	\$350.00
SAOG0003	SAO® iCLEAN PRO	\$250.00
SAOG0004	SAO® iCLEAN PRO REPLACEMENT CARTRIDGE – PACK OF 4	\$35.00
SAOG0005	SEN SAFE OZONE TEST STRIP – BOTTLE OF 50 STRIPS	\$18.00