



*Changing The Way The World **Cleans***

STABILIZED AQUEOUS OZONE™

SIMPLE • SAFE • SUSTAINABLE



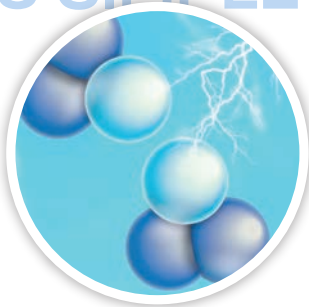
STABILIZED AQUEOUS

THE **SMARTEST** WAY TO CLEAN

Patented Stabilized Aqueous Ozone (SAO) delivers a simpler, safer, more sustainable way to clean and sanitize everyday hard surfaces.

Currently being used around the world in healthcare, food service, education and more, SAO delivers high performance with savings over traditional chemicals.

3 SIMPLE STEPS TO SAO



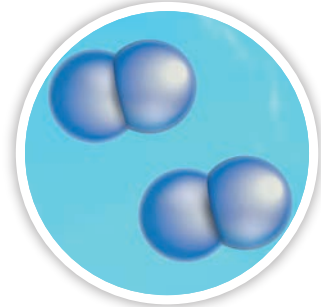
STEP 1

Oxygen (O_2) from the air is safely turned into O_3 , then infused into ordinary cold tap water.



STEP 2

SAO is attracted to germs, soils, and bacteria and quickly eliminates contaminants.



STEP 3

SAO cleans for days* and safely reverts back to water and O_2 .

** for general purpose cleaning*

SIMPLIFY YOUR CLEANING PROGRAM

No more storing, mixing, or disposing of traditional chemicals. No need to worry about the health effects of chemicals on your staff, customers, or guests—or the corrosive effects of chemicals on the surfaces and equipment you clean.

1. Cold tap water enters the cartridge. Once treated, the water is able to expand cleaning time by up to 6 days.
2. As the treated water moves through the “smart” dispenser, sensors monitor the systems to ensure that the water has been infused with the right amount of O_3 .
3. The dispenser is ready to fill mop buckets, spray bottles, auto-scrubbers, and more with SAO for cleaning, sanitizing, and deodorizing.



TECHNICAL SPECIFICATIONS

TERSANO SAO DISPENSER

Dimensions: 22.5" x 18.5" x 10"

Weight: 32 lbs

Rate: up to 11.5 litres/min

CARTRIDGE MODEL

Sanitizing Time

Cleaning Time *

Cartridge Life

SAO-4
LCA112K-FB

Up to 4 hrs

Up to 3 days

3,000 litres¹

SAO-4
LCA114K-FB

Up to 4 hrs

Up to 3 days

6,000 litres¹

SAO-24
LCA118K-FB

Up to 24 hrs

Up to 6 days

3,000 litres¹

US and International Patents and Patent Pending.
lotus® and Tersano™ are trademarks of Tersano Inc

¹ Based on a flow rate of 8 lpm

OZONE™ (SAO™)

SAFER FOR YOUR STAFF AND CUSTOMERS

SAO has been certified safe by regulatory bodies around the world. Even better: SAO has earned the coveted **Green Seal™ certification** meeting **GS-37** and **GS-53** performance standards.



EPA: Site Registration No. 89093-CAN-01.

ASTM testing at *MycoScience* laboratories confirms 5-log reduction on food contact surfaces. ASTM testing at *Lapluck laboratories* show 3-log reduction in 30 seconds on non-food contact surfaces.

GREEN SEAL: Tested in an ISO-approved lab, stabilized aqueous ozone meets Green Seal™ standards GS-37 and GS-53 based on effective performance, concentration of product, minimized packaging, and protective limits on VOCs and human and environmental toxicity.



MORE SUSTAINABLE FOR THE ENVIRONMENT

Converting from traditional chemical cleaners and sanitizers to SAO™ will help save over 10 million liters (2,640,000 gallons) per month of toxic chemicals from being dumped into groundwater, streams, and rivers. Add to that the reduction in packaging, transportation fuels, and the manufacturing of chemicals and SAO™ is one of the best ways to reduce your carbon footprint.



CERTIFICATIONS AND REGULATORY COMPLIANCE NUMBERS

CSA: Tested to CSA Standard
E60335-1/4E:03 by TUV

UL: Tested to UL Standard 979 by TUV

Europe: CE and EN 60335-1/A2:2006
compliant

ASSE: Tested to ASSE Standard 1055-2009
by CSA Group

FDA Safe Designation: 21CFR184.1563

NSF International Reg. No.: 152236

OSHA: Off-gas 03 < .01 ppm PEL



KEY SECTORS CURRENTLY USING SAO™

- Hotels
- School District
- Universities
- Restaurants
- Airports
- Retail Stores
- Manufacturing
- Food Services
- Health Care Facilities
- Government Agencies

iClean mini™

THE NEW SIZE OF CLEAN

The new iClean mini turns tap water into a safe, effective cleaner and sanitizer stronger than bleach* without the hazardous odors, fumes or toxic residues that come with traditional cleaning chemicals.

With the press of a button, the iClean mini's diamond-coated electrodes instantly create an oxidizing solution that is safe for people - yet tough on dirt, germs, and odors.

- Ideal for home, office, or any commercial or industrial environment
- Protects people with allergies or sensitivities from the harsh effects of chemicals
- No mixing, no pouring, no salt additives or other consumables required
- No separate charging apparatus or costly accessories needed

* For more information on sanitizing test results, please visit www.tersano.com.



iClean mini
Item #LQFC220



PROscrub

DEEP CLEANER/DEGREASER SOLUTION

Powerful yet safe, PROscrub lifts years of built-up chemical residues, dirt, grime and grease in just minutes. PROscrub deep cleaner is an excellent complement to your SAO daily cleaning regimen.

NSF-certified safe for use around food, and with an SDS safety rating better than most deep cleaners and degreasers, PROscrub is ideal for virtually any hard surface including ceramic, tile, metal, industrial flooring, and heavy-duty equipment. It's particularly effective on grout and in other crevices where dirt and grime have accumulated over time.



PROscrub RTU
Item #LPS101K

PROscrub RTD
Item #LPS303
(dispenser sold separately)

Before & After



LIFTS
BUILD-UP

Your Authorized Distributor



5000 Regal Drive
Oldcastle, Ontario
800.808.1723 ph
866.289.7211 fax
www.tersano.com

