

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.

Before & After



LIFTS
BUILD-UP



Nonfood Compounds
Program Listed A1, A2, A4, A8
Registration #152936



PROscrub RTD
Item #LPS303
(dispenser sold separately)



PROscrub RTU
Item #LPS101K

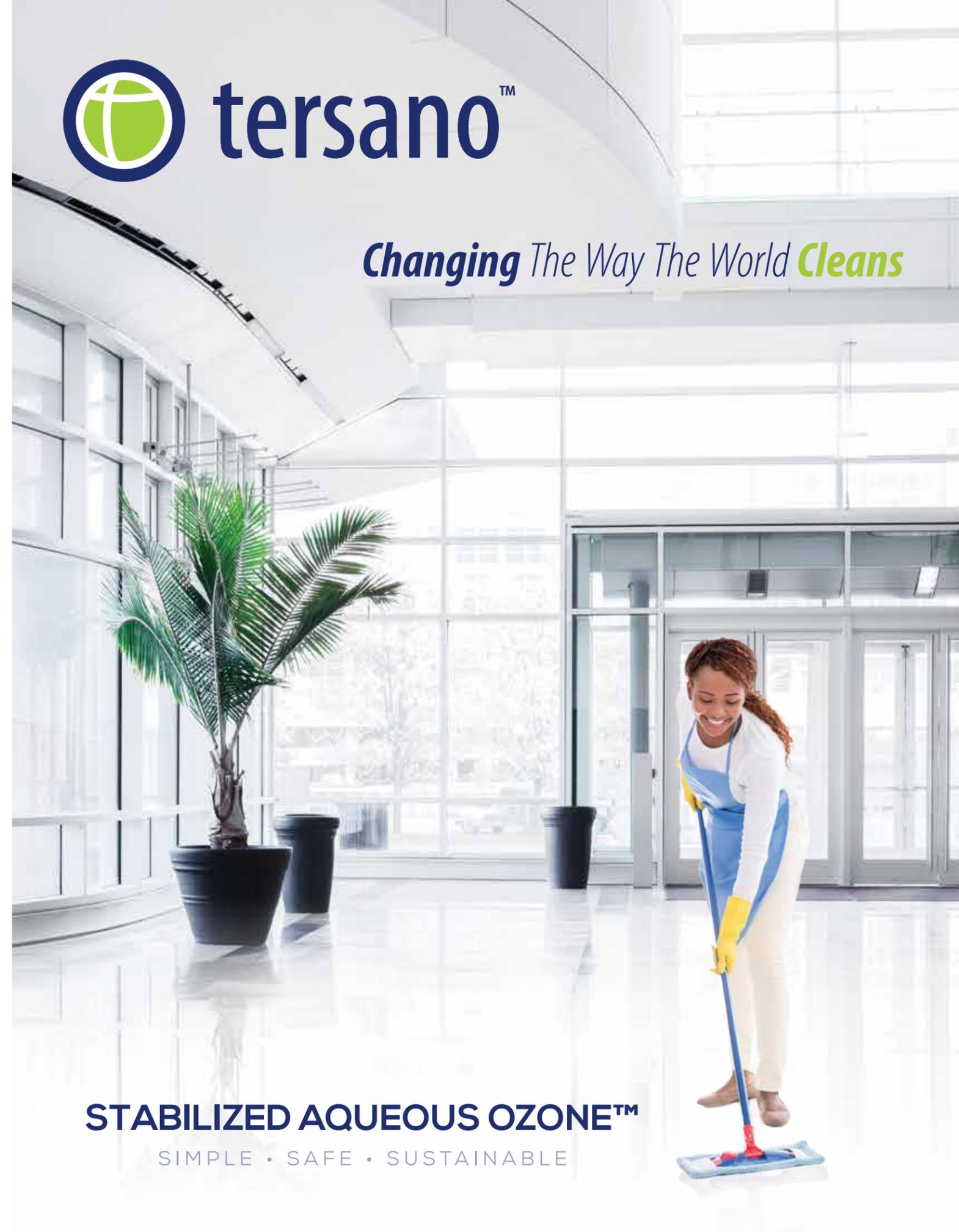
Your Authorized Distributor



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



Changing The Way The World Cleans



STABILIZED AQUEOUS OZONE™

SIMPLE • SAFE • SUSTAINABLE

STABILIZED AQUEOUS OZONE™ (SAO™)

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



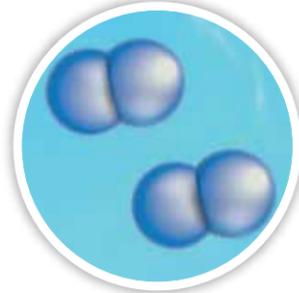
STEP 1

Oxygen (O₂) from the air is safely turned into O₃, 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 O₂.

**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 O₃.
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 #	SAO-4 LCA112K-FB	SAO-4 LCA114K-FB	SAO-24 LCA118K-FB
Sanitizing Time	Up to 4 hrs	Up to 4 hrs	Up to 24 hrs
Cleaning Time*	Up to 3 days	Up to 3 days	Up to 6 days
Cartridge Life	3,000 litres ¹	6,000 litres ¹	3,000 litres ¹

¹Based on a flow rate of 12 lpm

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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 (260,000 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 O₃ < .01 ppm PEL



KEY SECTORS CURRENTLY USING SAO™

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