



## GREENClean for the Hospitality & Tourism Sector

### *“Changing the Way you Clean”*

**GREENClean** is a revolutionary environmentally safe methodology of cleaning that reduces chemical use by up to 100% whilst reducing air pollution and improving the environmental credentials of your business – ***Cleans and Sanitises in one!***

**GREENClean** delivers substantial savings on traditional cleaning chemicals – ***at least 50%. From only €295 per month***

**GREENClean** protects your employees and customers from toxic emissions from cleaning chemicals and reduces allergic reactions to chemicals – ***a growing Health & Safety concern.***

**No Capital Costs**

**Immediate Substantial savings**

**No Long-Term Commitment** – *Initial Trial period available*

**Better for People and the Planet**

We believe that your experience after starting the **GREENClean** system will be to become a customer for life.

It's Green, Clean and Environmentally Friendly and can reduce your cleaning chemical costs by at least 50% - immediately.

### **Key benefits**

- Reduced Cleaning Chemical Costs – at least 50%
- No Capital Costs
- Reduces the environmental impacts of cleaning products
- Reduces emissions caused by transportation of chemicals
- Minimises waste from used cleaning chemical containers
  - o *Supporting the War against Plastics*
- Improves the health of your employees and protects against allergies and irritants
- Improves the health of your customers – especially those with allergies
- Reduces the chemical load on wastewater treatment plants – where applicable



[www.gclean.ie](http://www.gclean.ie)





**TERSANO INC**

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## Changing The Way The World Cleans

The lotus® PRO High Capacity cleaning system turns ordinary tap water into **Stabilized Aqueous Ozone (SAO)**, nature's most powerful cleaner. SAO is a highly effective cleaning agent that breaks down dirt, grease and other contaminants, safely replacing traditional chemical cleaners, deodorizers and sanitizers.

With the lotus® PRO technology, SAO is created when introducing an extra oxygen atom to an oxygen molecule and water molecules. This combination creates a highly effective cleaning agent that breaks down dirt, grease, and other contaminants safely replacing traditional chemical cleaners and pathogen-reducing sanitizer which also provides **no harm to the body if ingested or consumed**.

### 3 SIMPLE STEPS



**STEP 1**  
Inside the lotus® unit, oxygen from the air is safely turned into ozone then infused into ordinary tap water.



**STEP 2**  
Ozone is attracted to germs, soils and bacteria and quickly eliminates contaminants it comes in contact with.



**STEP 3**  
The lotus® PRO system works for hours, after which point it converts back into water and oxygen.



STABILIZER	SERIES I	SERIES II
Sanitizing Time	Up to 4 hrs	Up to 24 hrs
Cleaning Time	Up to 3 days	Up to 6 days
Cartridge Life	1,600 gals <sup>1</sup>	800 gals <sup>1</sup>

<sup>1</sup> Based on a flow rate of 3 gpm

Fill trigger sprayers, mop buckets, carpet extractor and auto scrubbers.

### PEOPLE

- **Non-Irritant** to respiratory and allergy problems
- **Improved** health & safety (MSDS 0-0-0-A)
- **Reduction** of slip & falls
- **Eliminates** exposure of chemicals to staff & visitors
- **Promotes** a healthier working environment

### PROFIT

- Drastically reduces inventory of multiple chemicals
- **All-in-one** solution improves productivity
- **Savings** versus conventional cleaners (gallon to gallon)
- Reduction in sick days due to chemical exposure
- Lower maintenance cost related to cleaning equipment
- Meets **Sustainability Initiatives**

### PLANET

- **Reduction** of carbon footprint
- Recyclable
- Harmless to the environment when disposed
- **Green Seal** certified: GS-37 and GS-53 standards
- Compliant with **LEED** & the **BOMA BEST** standard



### APPLICATIONS

- Flooring, Hardwood, Tile, Vinyl Surface
- Carpet
- Concrete, Terrazzo, & Stone
- Bathroom & Kitchen Counters
- Glass, Mirrors, Stainless Steel, Chrome Surfaces
- Showers, Bathtubs, Toilets, Sinks
- Handrails, Escalators, Elevators
- Shelving, Desks, Tables, Chairs
- Lab equipments
- Appliances
- Fruits & vegetables

### REPLACES

- All-Purpose Cleaners
- Stainless Steel Cleaners
- Glass Cleaners
- Neutral Cleaners
- Deodorizers

CERTIFIED • PROVEN • POWERFUL

**CONTACT US NOW** to organise your Trial – [maurice@gclean.ie](mailto:maurice@gclean.ie)



## How does the GREENClean system work?

**GREENClean** has partnered with **TERSANO** to bring their patented **LotusPro** Stabilised Aqueous Ozone (**SAO**) system to the Hospitality & Tourism Sector.

We provide the hardware to the business and train staff and deliver ongoing support. The system requires a standard single-phase socket nearby plus a mains water supply.

**GREENClean** will deliver the system and install it in conjunction with the properties maintenance department.

The standard service includes for usage of up to 9,000 litres of Stabilised Aqueous Ozone (SAO) water that can be used for cleaning or sanitising with a life span of 24 hours for sanitising and 6 days for cleaning. Staff fill their bottles with fresh SAO daily as required from the central production facility.

We initially encourage hotels to install a **GREENClean** system in the Accommodation Services department and start using it within bedrooms and general public areas, including reception, toilets, restaurants and bars, etc. as well in the back of house general areas. As it proves its efficacy and cost savings a typical hotel will either just expand its use or could install a second machine to cover the ground floor, leisure and meeting/conference areas.

Depending on the size of the hotel additional machines may be located in Leisure Centres, Spas, etc.

## Where can you use GREENClean?

- Offices
- Corridors and General public areas
- Toilets and bathrooms
- Meetings and Conference areas
- Back of House areas, stores etc.
- Staff Facilities – canteens, restaurants

Depending on the size of the business additional machines may be located in various areas.

## What about Food Production areas?

It is FDA certified and safe to use in food preparation areas – we will work with kitchen staff to ensure that HACCP regulations are maintained, if requested, and supply a dedicated machine & cartridges if required.



## GREENClean – The Science

Stabilised Aqueous Ozone (SAO) water is produced by the patented TERSANO LotusPRO. It is the result of ozone, created from the air, being infused into water. The extra oxygen atom, becoming O<sub>3</sub>, is what makes it a powerful oxidizer. The LotusPro unit creates SAO water which simply means its effective life has been extended. The water-based form makes it easy to use in spray bottles, mop buckets and more.

This SAO water is a versatile cleaner that does the work of general-purpose cleaners. The extra oxygen molecule infused in the lotus PRO activates the water to dislodge and lift dirt and debris. Glass and all-purpose cleaners, light degreasers, plus floor, carpet and upholstery cleaners are all replaced by it. The powerful oxidizing ability of ozone makes it a deodorizer and even provides an extra measure of sanitizing as it cleans.

Ozone in water has been used for 100 years to disinfect drinking water, wash fresh produce, keep swimming pool water safe, and much more. It is one of the most powerful oxidizers, which means it attacks and “consumes” bacteria, viruses, odours, mould, fungi - anything that comes into contact with it.

SAO water has been approved for food-contact surface sanitizing by the USA FDA Food Code, demonstrating its effectiveness and safety. The concentration of ozone follows approved levels for performance.

**GREEN SEAL:** The SAO water meets Green Seal™ Standards GS-37 as a safe and effective cleaner, and GS-53 as a safe and effective sanitizing agent based on performance, concentration of product, minimized packaging, and protective limits on VOCs and human & environmental toxicity.

SAO water is as safe as water! Scoring all zeros on the hazard scale it requires no PPE (*personal protective equipment*).

We have hygiene tests completed in Ireland showing the efficacy of the system.



## **What does the GREENClean System Cost?**

Our model is to provide the system to each business at no capital cost, thereby freeing up capital for other projects. **GREENClean** substantially reduces cleaning chemicals costs from day one – in reality the **GREENClean** system costs nothing as the savings will outweigh the cost of the service!

The standard annual model works as follows;

### **Hotels/Leisure Centres/Restaurants, etc. – up to 9,000 Litres per annum**

**- Only €350 per month payable bi-monthly in advance (€700 x 6 = €4,200)**

This includes one machine plus up to 9,000 litres of SAO per annum. (*Providing up to 24 hours Sanitising and Cleaning time*). That is only from 60c to 51c per litre of cleaning liquid.

If required each additional 3,000 litres (or part) of SAO costs €750.

***With an agreed payment plan the cost can be as low as €295 per month***

### **Dual Systems – up to 15,000 Litres per annum**

**- Only €450 per month payable bi-monthly in advance (€900 x 6 = €5,400)**

This includes two machines plus up to 15,000 litres of SAO per annum. (*Providing up to 24 hours Sanitising and Cleaning time*). That is only from 28c to 24c per litre of cleaning liquid.

If required each additional 3,000 litres (or part) of SAO costs €750.

***With agreed payment plan the cost can be as low as €380 per month***

***A 6% discount applies where the client signs up to a bi-monthly Standing Order – a 16% discount applies where payment is through a monthly direct debit or in 2 tranches.***

*The service is for a minimum 2-year period. VAT @ 23% will be charged*

**CONTACT US Now to start your GREENClean journey – [maurice@gclean.ie](mailto:maurice@gclean.ie)**



## The No-Commitment Trial

- **GREENClean** system is installed including one activated cartridge and left in place for one month.
- On-site setup and training delivered

**Cost - €750**

We ask each business to monitor their cleaning chemical consumption and cost savings during this trial period to see the savings achieved.

At the end of the trial period if the business decides not to proceed with the **GREENClean** system the unit is removed and we refund the business €375 – The business will have saved at least €375 in cleaning chemicals during this trial period which means the trial will have cost nothing.

As we fully expect each business to be delighted with the **GREENClean** System the standard service would commence starting month 2.

**CONTACT US NOW** to organise your Trial – [maurice@glean.ie](mailto:maurice@glean.ie)