



2023

TERSANO  
BROCHURE

FOR MORE INFO, PLEASE CONTACT

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# WHAT IS TERSANO?

## CHEMICAL FREE CLEANING AGENT

### Overview

Tersano is an innovative solution that converts ordinary tap water into a powerful cleaning and sanitising solution. This Stabilised Aqueous Ozone (SAO) is completely chemical free, and is made using only oxygen and water.

### Why Choose Tersano

Tersano is a sustainable cleaning solution that has completely disrupted the marketplace for traditional cleaning chemicals. Tersano is a chemical, carcinogen and allergy free solution, which promotes a happy, healthy and safe work environment. Tersano requires no mixing or pouring and it scores 0-0-0-A on safety data sheets. Tersano has also been PCS authorised in Ireland as a biocide product by the Department of Agriculture.

### The Science

Aqueous Ozone naturally occurs in our environment when ozone becomes infused into raindrops. By nature, it is an unstable molecule that instantly splits and reverts to water and oxygen.

Aqueous Ozone is proven to be nature's most powerful cleaner with unmatched sanitising capabilities. This safe and sustainable solution has been used to treat and purify our drinking water and to wash fresh foods for decades.

Science has been able to reproduce Aqueous Ozone since we learned to control the electrical current. However, we had not been able to extend its life-cycle and harvest its cleaning capabilities until the creation of the Tersano unit.



# TERSANO VS LEADING BRANDS

## CHEMICAL FREE CLEANING AGENT

Steps	Leading Brands	Leading Brands
Step 1	Turn Nozzle to "ON" Position	Turn Nozzle to "ON" Position
Step 2	Spray from 20–25cm Away	Spray from 20–25cm Away
Step 3	Clean the Surface of Debris	Clean the Surface of Debris
Step 4	Respray Surface	Respray Surface
Step 5	Leave to Work for 5mins	Leave to Work for 5mins
Step 6	Wipe or Rinse Clean	<b>Walk Away</b>

Microbiological Data	Diversery Sani 4in1 Plus	Oxivir Spray	Tersano
EN1276 Bactericidal (Dirty)	-1.5%/5min	5 mins	5 mins
EN13697 Bactericidal (Dirty)	-1.75%/5min	N/A	5 mins
EN13727 Bactericidal (Dirty)	-1.75%/5min	5 mins	5 mins
EN1650 Yeasticidal (Dirty)	-2.00%/15min	N/A	30 mins
EN14476 Enveloped Virucidal (Clean)	-1.00%/1 min	5 mins	1 min
EN14476 Enveloped Virucidal (Clean)	-1.00%/1 min	5 mins	1 min



# CORPORATE SOCIAL RESPONSIBILITY

## CHEMICAL FREE CLEANING AGENT



### Users

Tersano is an international brand with many large corporations adopting it for its benefits. Tersano is safer, protects your building and reduces time spent on health and safety training. Tersano offers limitless sustainability benefits and reduction in chemical, plastic, and CO2.

Tersano also offers their clients a unique opportunity to improve their corporate social responsibility.

## TERSANO CAN HELP BUSINESSES TO...



**REDUCE ENVIRONMENTAL IMPACT**



**CREATE VALUE AT BUSINESS LEVEL**



**IMPROVE WASTE MANAGEMENT**



**DRIVE SUSTAINABILITY TARGETS**



**BE AN INDUSTRY LEADER**



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# TERSANO LOTUS PRO

## CHEMICAL FREE CLEANING AGENT

**GREEN ALTERNATIVE**

**CHEMICAL FREE**

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### Overview

The Tersano Lotus Pro turns ordinary water into a powerful cleaning agent and sanitiser that kills 99.9999% of germs, including COVID-19. Using only water and oxygen, the Tersano Lotus Pro creates a powerful cleaning agent that is completely chemical free. Each cartridge produces up to 12,000 spray bottles at 500ml. Keep safe, help the environment, and lower cleaning agent costs by using the Tersano Lotus Pro.



### Benefits

- 90% Less Water Used
- Kills 99.999% of Germs
- 83% Reduction in Plastic Packaging
- 72% Reduction in Cardboard Packaging

Effective Against COVID-19

70% Reduction in Chemicals of Concern

50%\* Stronger than Bleach

### Specification

### Measurement

Effective Against  
COVID-19

Yes

Effect on Germs

Kills 99.999%

Needs Water  
Connection

Yes

Chemicals

None

Recyclable Cartridges

Yes

Wall- Mounted

Yes



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## TERSANO CARTRIDGES

### CHEMICAL FREE CLEANING AGENT



**SAO-4 CARTRIDGE**

**6,000 LITRES**

Tersano's cartridge is a patent-protected filtration system. Cold water enters the cartridge, where resins remove select contaminants. Once stabilized, this water is ready to be infused with ozone and creates SAO.

#### Specification

#### Measurement

Produces

6,000 Litres

Effective as Sanitiser

4 Hours

Effective as Cleaner

3 Days



**SAO-24 CARTRIDGE**

**3,000 LITRES**

Tersano's cartridge is a patent-protected filtration system. Cold water enters the cartridge, where resins remove select contaminants. Once stabilized, this water is ready to be infused with ozone and creates SAO.

#### Specification

#### Measurement

Produces

3,000 Litres

Effective as Sanitiser

24 Hours

Effective as Cleaner

6 Days





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