ozoklenz


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AQUEOUS OZONE
ON DEMAND
ECO 1
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ECO 2
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CE
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ECO3
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BACKGROUND TO OZOKLENZ

Ozoklenz is a brand of Summit Hygiene Ltd, a family-run supplier of commercial cleaning and hygiene products based in Bedfordshire. Summit Hygiene was founded in 1977 and will celebrate 50 years in business in 2027.

Ozoklenz itself was launched in 2021 and is now trusted by hundreds of facilities across the UK.

Summit Hygiene is proud to hold both ISO 9001 (Quality Management) and ISO 14001 (Environmental Management) accreditation, reflecting our ongoing commitment to quality and sustainable practice.



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THE IMPACT OF CLEANING CHEMICALS ON OUR ENVIRONMENT.



Water Pollution

- Billions of marine organisms die annually due to water pollution, whose full impact is still unclear.
- Habitat damage from pollution indirectly reduces marine populations.



Employee Wellbeing

- Employees took an average of 5.3 sick days in 2023, mostly due to minor illnesses like colds and flu.
- Chemical toxins in the air are directly linked to minor illnesses and can also cause respiratory problems.



Waste

- Businesses have made progress in waste management, but chemical containers often remain non-recyclable.
- Disposing of cleaning chemicals and containers correctly is feasible but tends to be expensive and labour-intensive.



Air Pollution

- Facilities typically receive biweekly cleaning chemical deliveries, contributing over 0.5T of carbon emissions annually.
- Cleaning products are increasingly recognised as major pollution contributors, with changes in regulation emerging.

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WHAT DIFFERENCE WILL CHEMICAL FREE CLEANING MAKE?

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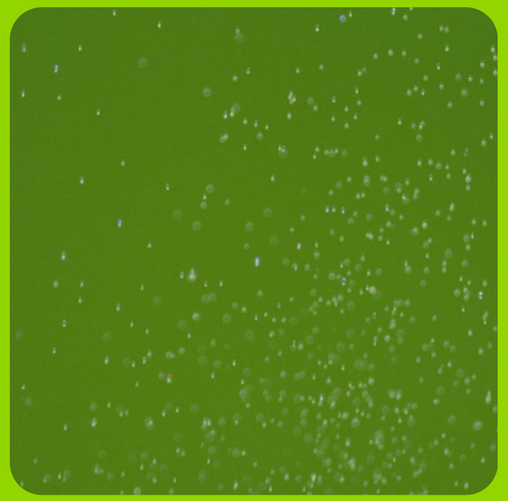
Reduce deliveries

- Eliminating deliveries can save approximately 0.552T of CO2 annually equivalent to 20,000 filled balloons.
- Stocking fewer chemicals enables more space for consumables, reducing their delivery frequency.



Cut out plastic bottles

- Corporate cleaning uses 100 plastic chemical bottles monthly; switching to alternatives could prevent 1,200 yearly landfill deposits and save energy comparable to 70 Tesla charges.



Remove toxins

- Studies link improved air quality in businesses to a 61% increase in employee cognitive performance and suggest that it may also boost health and reduce sick leave.



Improve waterways

- Eliminating chemicals from entering will assist in boosting aquatic life and increasing water resilience.
- Eliminating plastic waste will help keep our waterways clean and habitats healthy.

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NATURALLY POWERFUL. NATURALLY SAFE. NATURALLY MADE.

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SO HOW DOES OZOKLENZ WORK?

Our wall mounted chemical-free unit produces aqueous ozone which is totally free of chemicals for a super-green clean.



STEP 1 – AQUEOUS OZONE

01



Air is passed through a drying chamber.

02



High voltage energy is applied to oxygen (O2) .

03



Ozone gas is produced.

04



The gas is injected into mains water to make aqueous ozone.

05



Aqueous ozone is dispensed from the Ozoklenz unit straight into your spray bottle or mop bucket.

STEP 2 – DESTROYING THE ORGANISMS

The additional molecule which creates O3 is highly unstable and looking for ways to return to its natural state, so is attracted to organic material such as bacteria and viruses. It attacks the cell wall of the organism until it’s fully destroyed and unable to regrow or mutate.



STEP 3 – RETURNING TO WATER

Once used, the solution returns back to its natural state, oxygen, leaving no residue and no smears on the surface. Simply pour the remaining solution down the sink, safe in the knowledge that it’s not having a harmful impact on the environment.



BENEFITS OF OZOKLENZ



Continuous Supply

Produces up to 11 litres of solution per minute



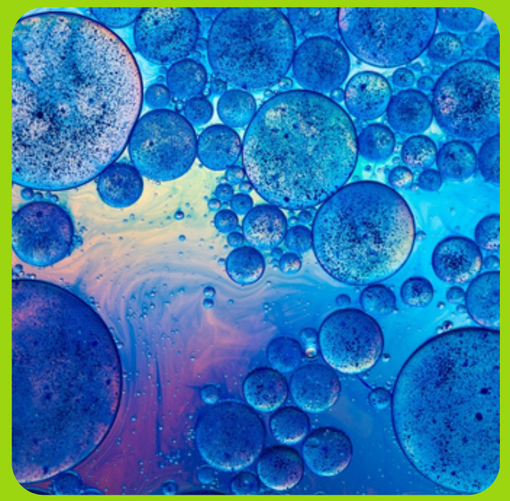
No Stabiliser Cartridges

Allows the unit to run continuously and never run out of solution



Nano Bubble Technology

Nanobubbles work together to uniformly cover the surfaces and achieve a deeper, natural cleaning process using nature's elements.



Accreditations

Approved to EN14476, EN1276 & EN16615.

BENEFITS OF OZOKLENZ



Reduced Risk of Chemicals

This in turns works to improve health and wellbeing in the workplace.

A chemical toxin-free workplace is a happier workplace!



No COSHH Requirements

No time needed for training and a huge reduction in paperwork.



Less Chemicals Required

Increases space in cleaning cupboards by up to 20% by eliminating the need for so many chemicals.



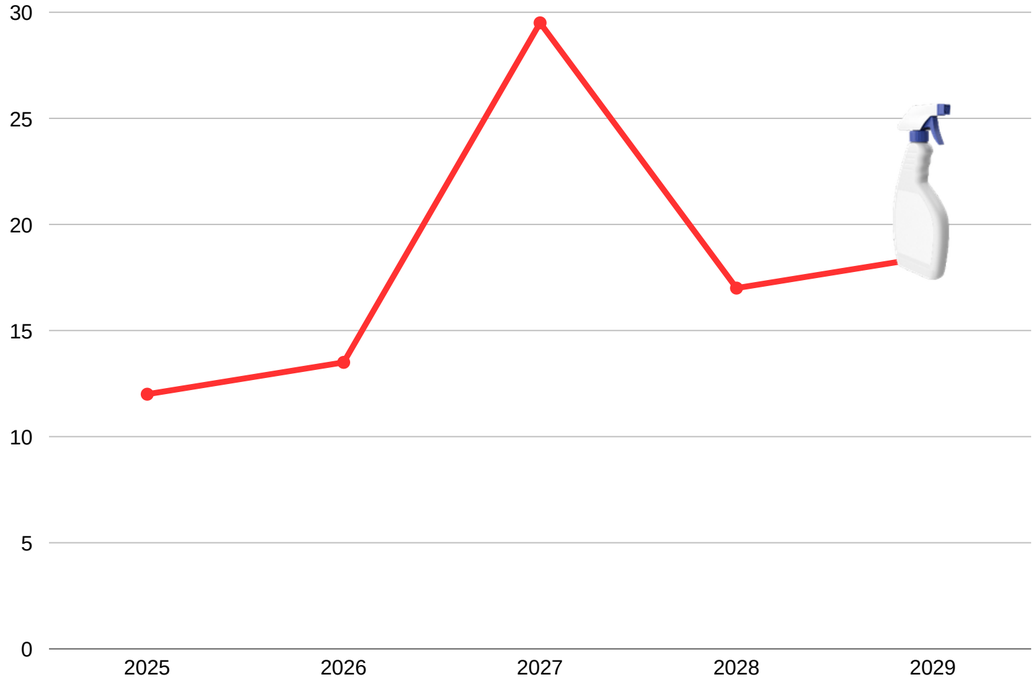
Safe on any surface

A completely natural product which is safe on all surfaces.

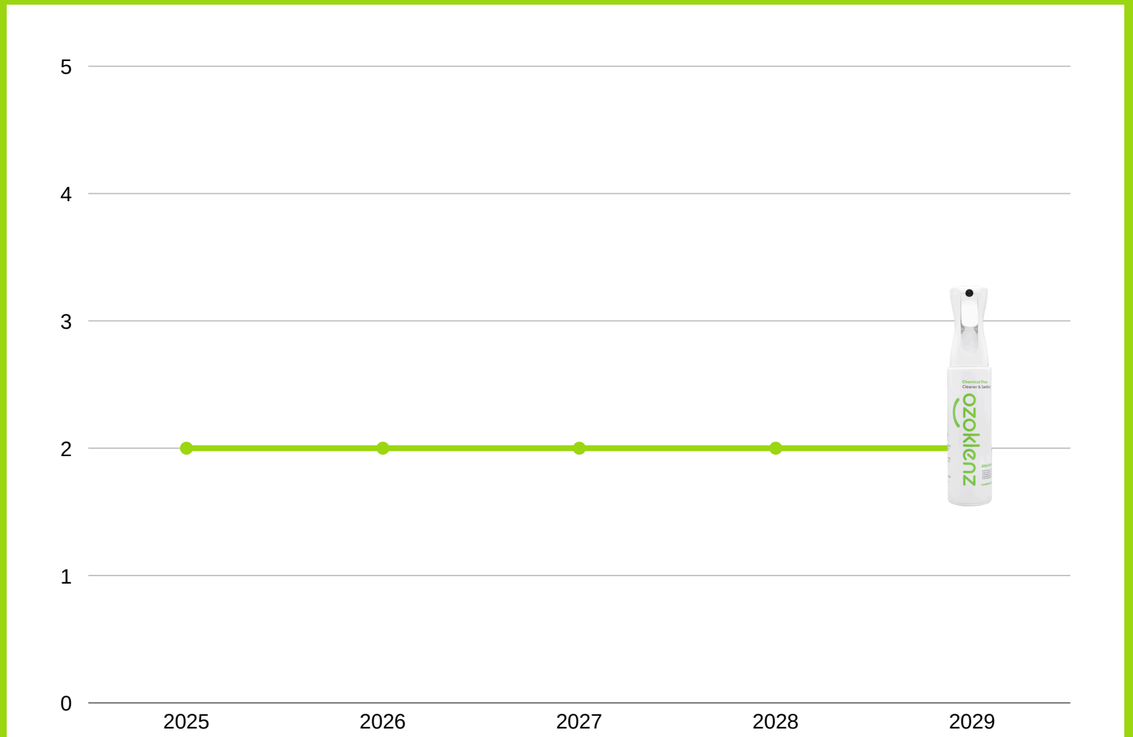
Can use as much solution on whatever surface you require.

Average 5-year cost of Multi-surface Bactericidal Cleaner vs Ozoklenz

Multisurface Bactericidal Cleaner
Volatile, increasing costs, controlled by external factors.



Ozoklenz
Fixed cost, not tied to usage or demand.

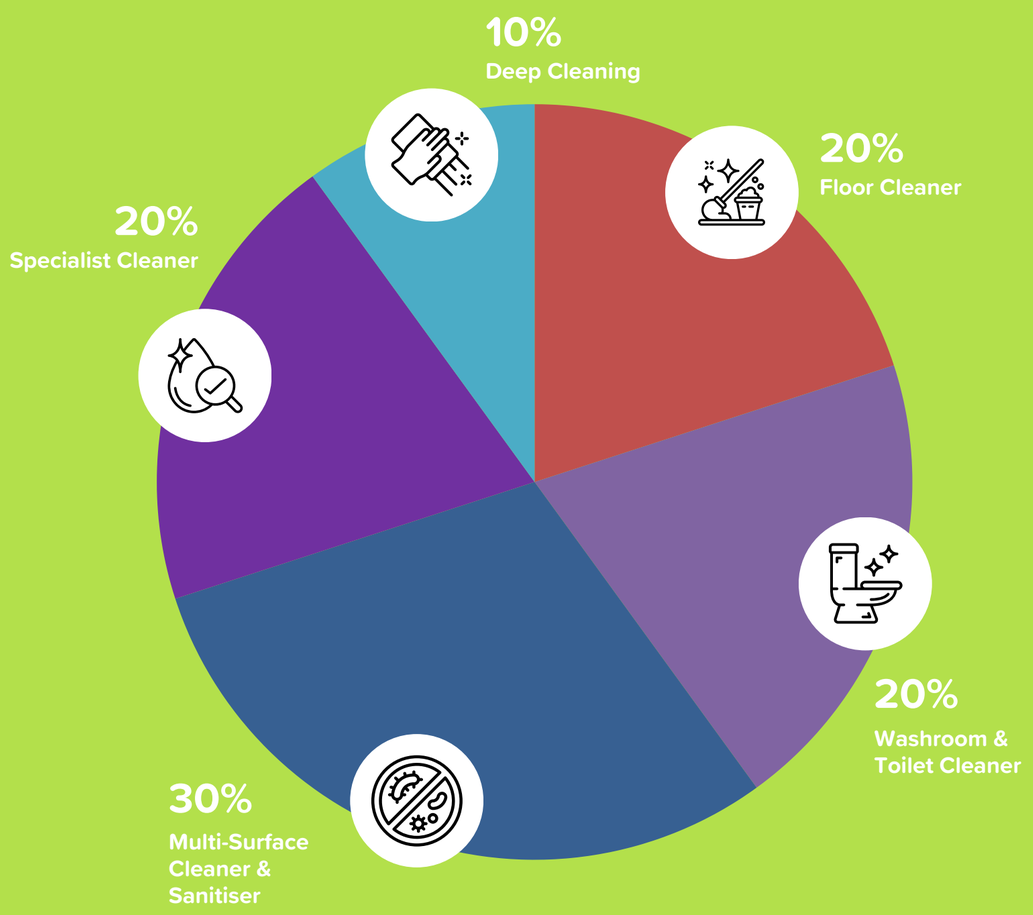


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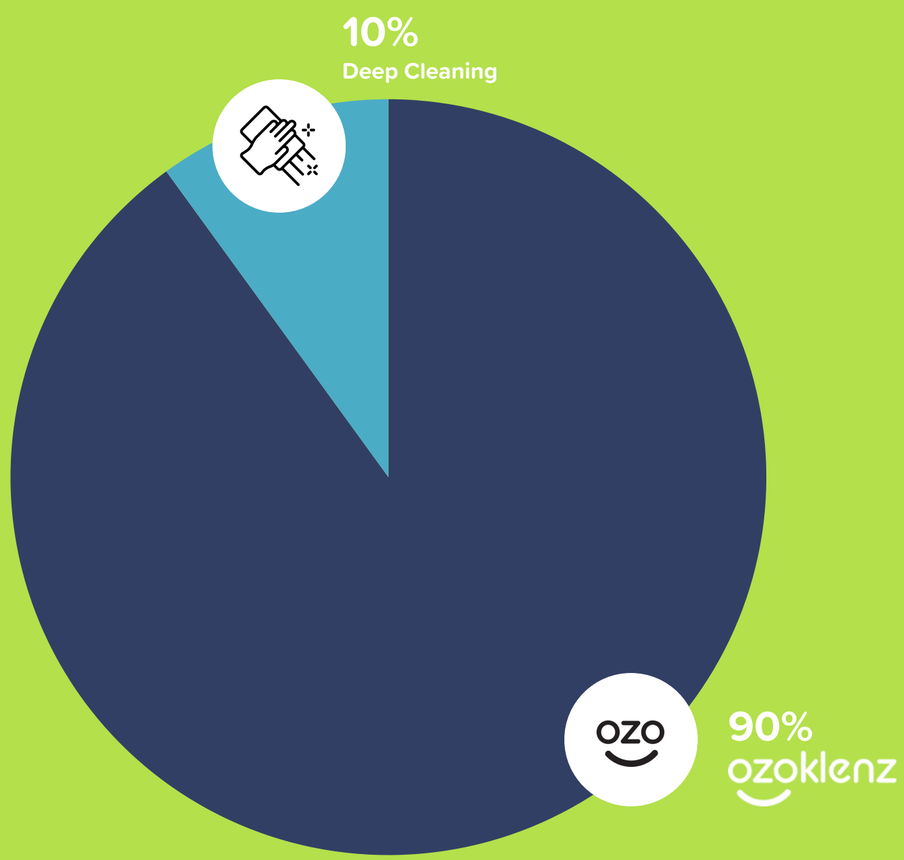
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REDUCING CHEMICALS

Standard cleaning chemical breakdown per site.



Cleaning chemical breakdown with Ozoklenz.



OZOKLENZ X LONDON HEATHROW AIRPORT CASE STUDY

Mitie has introduced Ozoklenz across all London Heathrow terminals, following a six-month trial at Terminal 4.

The trial started with some understandable scepticism from the cleaning team, but with the right training and support, the brilliant feedback from the cleaners after the trial ultimately led to it’s success. One of the cleaners, whose allergy had previously made cleaning difficult, found aqueous ozone made a real difference.

Ozoklenz is now used by day-cleaning teams throughout the terminals, including washrooms, touchpoints and general surfaces. Traditional cleaning chemicals have been removed from the day-cleaning operation, creating a simpler and safer approach for staff while supporting a more sustainable way to clean.

The rollout has been well received by both Mitie and the client, and was featured in Mitie’s 2025 ESG report.



OZOKLENZ X NETWORK RAIL CASE STUDY

Network Rail has successfully rolled out Ozoklenz across all Eastern Region sites following a highly successful trial. The rollout formed part of a wider commitment to reducing environmental impact, improving air quality, and reducing reliance on traditional cleaning chemicals across a complex and operationally critical estate.

The impact has been significant. The on-demand solution has removed the need for regular chemical deliveries, reducing transport emissions by over 90% and saving thousands of single-use plastic bottles from landfill. Cleaning staff have also benefited from a safer working environment, with reduced manual handling risks and no need to store or handle hazardous chemicals.

Network Rail has cut plastic waste by

1069	**683**	**753**
5L bottles & caps	*1L bottles & triggers*	*750ml bottles & triggers*

per annum*

per annum* *as a minimum across the Eastern Region Network Rail Sites*

THE OZOKLENZ PRODUCT RANGE



OZOKLENZ ECO 1

Wall Mounted Unit



OZOKLENZ ECO 2

Wall Mounted Unit



OZOKLENZ ECO 3

Handheld Device



FITTING SERVICE

Expert Fitting


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