

Electrox For a healthier world KILLS 99.99% OF VIRUSES AND BACTERIA QUICKLY AND SAFELY

WELCOME TO ELECTROX

Electrox Sterilising Water is an ecological disinfectant that kills viruses, bacteria, spores and fungi significantly faster than chlorine bleach and other traditional disinfectants.

80 x more powerful than bleach No alcohol Non corrosive pH neutral Hypoallergenic

Electrox is made by passing an electric current through a solution of water and sodium chloride (salt) using our unique 4 chamber technology. This advanced, patented technology with it's innovative production process creates Electrox – an incredibly powerful disinfectant that completely eliminates 99.99% of viruses, bacteria, spores and fungi. It can be used for numerous tasks across multiple industries.

Visit www.electroxwater.co.uk or call the team on 0117 318 0830 for more information or to order.



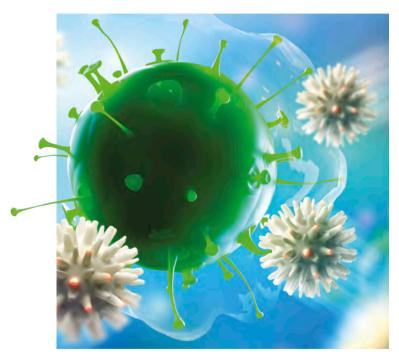
HOW ELECTROX WORKS

Electrox is composed of 0.03% hypochlorous acid, 0.5% sodium chloride and 99.46% water (<0.01% other trace components). It kills bacteria, fungi and viruses in a very similar way to how our own body fights off infection. It is the hypochlorous acid which has the powerful disinfection properties. When a microorganism attacks us, our immune system immediately sends a type of white blood cell called a neutrophil to the invasion site. The neutrophil produces hypochlorous acid which acts as a rapid-action antimicrobial agent and destroys the attacking pathogen.

Electrox acts in much the same way; after exposure to Electrox, microbes are destroyed – safely and without large amounts of harsh chemicals like chlorine bleach and other household cleaners.



WHAT MICROORGANISMS DOES ELECTROX KILL?



Electrolysed water has been tested and found to be a highly effective virucide, bactericide, fungicide and sporicide killing:

- ♠ Escherichia Coli
- A Human Norovirus
- A Haemophilus Influenzae
- Aspergillus spp
- A Legionella Pneumophila
- ▲ Salmonella spp
- ★ Staphylococcus spp
- ♠ MRSA
- A Clostridium difficile
- ♠ and many more...
- ▲ Electrolysed water has been proven to kill enveloped and non-enveloped viruses (examples of these are Covid-19 and Poliovirus respectively).

NEUTRAL PH, FOR PEACE OF MIND

Other disinfectants are very harsh and usually have either a very high or a very low pH. Electrox is different – the neutral pH means that you can use it with complete peace of mind.

ELECTROX VS CHEMICAL DISINFECTANTS

Electr ®X	Traditional Chemical Disinfectants
Gentle and pH neutral (pH 6.5-7.5)	Harsh alkaline chemicals pH 12-13
Almost odourless – no need to ventilate rooms (unless fogging)	Strong smelling – need to ventilate rooms well
Non corrosive	Corrosive to metals and can damage some plastics
Hypoallergenic – not harsh on skin	Highly irritating to eyes and skin (and lungs if inhaled)
Kills 99.99% of viruses, bacteria and fungi fast	Takes longer to kill germs. Some develop resistance to bleach
Only minimal protection required when using	Protective gloves recommended when using
Low risk to health if swallowed	Highly dangerous if swallowed
No need to rinse surfaces after being disinfected	Surfaces may need rinsing after being disinfected if food prepared or if regular contact with skin

ELECTROX = PEACE OF MIND

Disinfect whole premises, areas or items such as equipment and furniture with Electrox fogging or spraying. Use Electrox and give peace of mind to staff and customers that the premises and items in it are completely sanitised and safe.

HERE ARE JUST SOME OF THE BUSINESSES THAT CAN BENEFIT FROM USING ELECTROX REGULARLY:

- Doctors surgeries, care homes and hospitals
- Garden Centres
- Bars, restaurants and pubs
- Gyms, fitness and leisure centres
- Cinemas, theatres and entertainment venues
- Hotels, B&B's and holiday accommodation
- Clothes shops and other high street retailers
- Car hire, delivery vans, garages and car washes
- Churches, mosques and other places of worship
- Factories and warehouses
- Bus, rail and other public transport
- Education establishments and Offices
- Hair and beauty salons, physios/massage therapists













ELECTROX WATER LTD PROVIDES POSTERS TO REASSURE CUSTOMERS & STAFF













WHY CHOOSE ELECTROX?

SAFE TO USE - KIND AND GENTLE

- ✓ Made with just water and salt
- ✓ Neutral pH
- ✓ Hypoallergenic

MORE POWERFUL THAN TRADITIONAL DISINFECTANTS

- √ 80 x more powerful than bleach
- ✓ Kills microorganisms significantly faster than bleach

NO DISRUPTION TO BUSINESS

- ✓ Fast acting for rapid disinfection of rooms and communal areas
- ✓ No rinsing of surfaces required afterwards

DECREASE STAFF SICKNESS

✓ Regular use of Electrox will keep your business environment healthy and safe, reducing time off due to sickness

PEACE OF MIND

 \checkmark Comfort for staff and customers knowing that their environment is safe to be in

SAFE AND EASY TO STORE

- \checkmark Electrox contains no harsh chemicals compared to traditional disinfectants
- ✓ It is non hazardous

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USING ELECTROX?

DISINFECTING LARGE AREAS OR ROOMS

Using a fogging machine is the quickest way to disinfect larger areas or rooms.

- Rooms can be disinfected in minutes (dependent on room size)
- If entire space is extremely large, select smaller, high traffic areas to fog
- Electrox team supply fogging machines and Electrox Sterilising Water
- Minimal protective gear required when disinfecting a room

DISINFECTING SMALLER AREAS OR SURFACES

Electrox is available in smaller bottles for use disinfecting hands and body, door handles and railings, facemasks, tables, chairs, general surfaces, kitchen surfaces, bathrooms, car interiors and lots more.





DILUTING ELECTROX

100% Electrox 0% tap water when disinfecting medical equipment, ambulances, hospitals or areas with known viral or bacterial contamination.

50% Electrox 50% tap water when disinfecting schools, offices, care homes or any building or room to keep it healthy, safe and free from germs.

10% Electrox 90% tap water when mopping floors or when used in agriculture or horticulture.

COMPLIANCE AND CERTIFICATION

The active ingredient in Electrox complies with European Biocide Regulations and has been successfully tested to the following stringent European Standards:

EN 901 A European standard for substances used in the disinfection of water fit for human consumption

EN 1276 Chemical Disinfectants Bactericidal Activity Testing

EN 1499 Chemical disinfectants and antiseptics Hygienic hand wash

EN 1500 Chemical disinfectants and antiseptics Hygienic hand rub

EN 1650 Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas

EN 13623 Quantitative suspension test for the evaluation of bactericidal activity against Legionella

EN 13697 Quantitative Surface Test for the Evaluation of Bactericidal or Fungicidal Activity

EN 14476 Chemical Disinfectants and Antiseptics Quantitative Suspension Test for the Evaluation of Virucidal Activity in the Medical Area

For more information on Electrox Sterilising Water visit www.electroxwater.co.uk or call the team on 0117 318 0830.







www.electroxwater.co.uk

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