



A Whistle & Co (1979) Pty Ltd t/as ElectroDry  
ACN 001 267 054  
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Phone (02) 49114600  
E-mail [contact@edry.com.au](mailto:contact@edry.com.au)

## ELECTRO-SHIELD SURFACE SANITISER ALSO KNOWN AS E-LIMINATOR SURFACE SPRAY

**Rheology** ELECTRO-SHIELD Surface Sanitiser utilizes HealthGuard® AMIC.

**Use** HealthGuard® AMIC forms part of the formulation of ELECTRO-SHIELD Surface Sanitiser.

ELECTRO-SHIELD Surface Sanitiser is formulated to be used as a ready to apply product directly from the container by way of the cleaning process known as "spray on-wipe off".

ELECTRO-SHIELD Surface Sanitiser is formulated using HealthGuard® AMIC which is a concentrated anti-microbial finish especially formulated for use in the cleaning industry.

ELECTRO-SHIELD Surface Sanitiser can be applied over painted surfaces, Fluorocarbon finishes, flame retardant finishes and all resin systems.

ELECTRO-SHIELD Surface Sanitiser can be applied directly to most resilient surfaces such as glass, metals, laminates, timbers, polishes, plastics, vinyl, powder coat and enamel.

ELECTRO-SHIELD Surface Sanitiser is formulated using HealthGuard® AMIC which will have long lasting anti-bacterial and anti-microbial protection.

**Appearance** Clear/opaque liquid

**Solubility** Soluble, in esters and glycols

Emulsifiable in water.

**Reaction** pH is 6.0 - 9.0

**S.G @ 20°C** 0.98

**Ionic Nature** Cationic





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**Biodegradability** 95% to 100% OECD 302 C

**Test Microorganisms** *Staphylococcus aureus* ATCC 6538 *Escherichia coli* ATCC 112229  
*Proteus mirabilis* ATCC 14153 *Pseudomonas aeruginosa* ATCC 15442  
*Candida albicans* ATCC 10231

**Advantages**

- Bonds to surfaces for long lasting protection without affecting colour or feel;
- Safe and hygienic;
- Controls a broad spectrum of gram positive and gram negative microorganisms;
- Will prevent discolouration due to microbial attack.

**Special Features** **ELECTRO-SHIELD Surface Sanitiser** is ideal for application to touch points in and around the home and office. Such as, switch plates, handrails, taps, door handles and latches, drawer handles, key pads, computers, televisions and vehicle interiors.

**ELECTRO-SHIELD Surface Sanitiser** is suited for application to touch points in and around the workplace such as vehicle interiors, vehicle external handles, machinery, machinery handles, power cords, switch boxes, control points, lifting points, transport points, hand held devices, shared devices, telephones, tablets, computers.

**ELECTRO-SHIELD Surface Sanitiser** is formulated using **HealthGuard® AMIC** which can be sprayed on as a topical treatment to prevent odours caused by microbial attack.

**ELECTRO-SHIELD Surface Sanitiser** is formulated using **HealthGuard® AMIC** which will effectively kill odour-causing microorganisms on treated surfaces.





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Mode of Action	<b>ELECTRO-SHIELD Surface Sanitiser</b> is formulated using <b>HealthGuard® AMIC</b> which provides protection against a broad spectrum of bacteria & mould which can accumulate and multiply both upon the surface and inside many substrates.
Test Results	<b>ELECTRO-SHIELD Surface Sanitiser</b> is formulated using <b>HealthGuard AMIC</b> which has been scientifically formulated and all tests have been carried out and/or in progress by independent testing authorities, giving you and your customer's complete satisfaction.
Application	<p><b>ELECTRO-SHIELD Surface Sanitiser</b> is formulated and packed to a ready to use (RTU) spray trigger bottle. For best results follow label instructions. Use an approved microfiber cloth for application, agitation and wipe down.</p> <p><b>ELECTRO-SHIELD Surface Sanitiser</b> is formulated for bacteria, mould, and enveloped virus protection.</p> <p><b>ELECTRO-SHIELD Surface Sanitiser</b> is formulated to be applied by spraying with pump up sprayers.</p> <p><b>ELECTRO-SHIELD Surface Sanitiser</b> is specially formulated for use with hand held trigger sprayers.</p> <p><b>ELECTRO-SHIELD Surface Sanitiser</b> can be applied in conjunction with acrylic dispersions.</p>
Storage	Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers. Protect against physical damage and check regularly for leaks. Do not store unused portions. Do not mix with other chemical products.
Incompatibilities	<p>Avoid storage with oxidisers.</p> <p>Avoid contamination of water, foodstuff, feed or seed.</p>





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## ELECTRO-SHIELD SURFACE SANITISER ALSO KNOWN AS E-LIMINATOR SURFACE SPRAY

- Transport** No restrictions.
- Special Handling** Thoroughly clean hands after handling of this product.
- Do not allow spills to enter waterways.
- Always use correct PPE.
- See Safety Data Sheet (SDS) for further information.

### Furthermore:

HealthGuard® AMIC is manufactured in Australia by HealthGuard Corporation Pty Ltd, blended, packaged and distributed by KleenHealth Australia Pty Ltd for A Whistle & Co (1979) Pty Ltd t/as Electrodry under the Brand name Electro-Shield

A Whistle & Co Pty Ltd/tas Electrodry and its franchisees has a responsibility to take reasonable care for our own health and safety, and the health and safety of others, who may be affected by our acts, or omissions. This Technical Data Sheet (TDS) at the date of issue has application rates and some Health and Safety Information of the product. To know more on how to safely handle and use this product in the Workplace please be fully trained, read and understand our Safety Data Sheet (SDS) before purchasing and using this product. All information given is to the best of our knowledge, and because we cannot anticipate or control the conditions of the end use of this product, prior to usage, each user must determine by reviewing this TDS and our SDS, for the Safe Handling and usage of this product in the Workplace.

Electrodry Carpet Cleaning believe this information to be reliable, and in good faith, but no guarantees or warranties of any kind are made as to its accuracy, or suitability to particular applications due to variations in methods, conditions and equipment. When Electrodry Carpet Cleaning provides information and service involving skill, assistance, judgment, recommendations, and or advice, this is done to the best of our knowledge only, information is not to be relied upon.

Full scale testing and performance of the end product in the field of service is the responsibility of the end user. For further information or classification of certain points to ensure that the user has made a proper assessment and reasonable precautions have been applied, please contact Electrodry Carpet Cleaning 02 4911 4600.

