

# Advanced hand hygiene by Ebiox



Ebiox has developed a unique and highly effective range of hand cleaning and decontamination products that represent the latest advances in hygiene and infection control.

Called 'Advanced Decontamination Technology', each product in this comprehensive Ebiox range has been specifically designed to assist in the control of potentially harmful pathogens and reduce the risk of cross infection.

Each product will give outstanding results, but when used together in their specific areas of usage the synergistic effect enhances performance, providing users with an exceptional means of minimising healthcare associated infections.

- non-alcohol based products
- promotes healthy skin
- no storage issues
- proven effective

**Ebiox products are safe and pleasant to use, reducing health and safety implications and are not harmful to our environment.**

**All products are manufactured in accordance with an ISO 9001 approved Quality Management System and have been tested and approved to international quality standards.**

## The Esense product range:

- Esense Antimicrobial Hand Wash
- Esense Antimicrobial Hand Rub Lotion
- Esense Antimicrobial Hand Sanitising Foam Rub
- Esense Antimicrobial Hand Sanitising Spray Rub

It is well recognised that handwashing is the single, most effective means of preventing healthcare associated infections. Esense™ Hand Wash removes transient organisms as well as reducing resident organisms to a 'safe' level and has been proven against common micro-organisms in under 30 seconds giving at least 99.999% reduction.

**Esense™ Hand Wash** conforms to EN1499 and EN12054 European Efficacy Standards. The EN1499 test report by Hospital Infection Research Laboratory, Birmingham stated: "Esense™ Hand Wash from Ebiox conforms to European efficacy standard EN1499 and is significantly superior to the reference product".

**Esense™ Hand Rub** is a technologically advanced, alcohol free hand rub which is proven effective against common micro-organisms within 30 seconds. Fast acting and as effective as alcohol based products in reducing micro-organisms yet is free from the potential skin damaging side effects of alcohol based products. Safe to use and easy to dispense, the drying time allows maximum contact time to maximize efficacy utilising the Ayliffe Technique.

The handy sized non-alcohol antimicrobial **Esense Hand Sanitising Rubs**, in **Foam** and **Spray** versions provide the same effective protection against cross infection. All Esense™ Hand Rub products chlorhexidine and triclosan free and conform to EN1500, EN12054 and EN14476 European Efficacy Standards.

The Esense range has been independently tested to prove its efficacy and all referenced data is available on request. Compliance with hand hygiene protocols has increased with focus on the issues and education, however there remains scope for improvement. One of the key reasons still stated for non-compliance is the dislike of using products that can dry and irritate the skin. Ebiox non-alcohol based products address this.



Advanced Decontamination Technology

See over page/ scroll down for further information:

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The Esense™ product range:



**Esense Non-Alcohol Antimicrobial Hand Wash** is a mild non-alcohol based solution with low skin irritancy properties.

Highly effective antimicrobial protection, with moisturising properties leaves hands feeling soft and conditioned

Directions for Use: Wet hands, dispense at least 2ml of Hand Wash and wash hands using the Ayliffe technique. Rinse thoroughly and dry hands in a suitable manner

Non-alcohol based, Chlorhexidine & triclosan free

Conforms to EN1499 & EN12054 European Efficacy Standards



**Esense Non-Alcohol Antimicrobial Hand Rub Lotion** is a mild non-alcohol based lotion with low skin irritancy properties.

Highly effective antimicrobial protection, with moisturising properties leaves hands feeling soft and conditioned

Directions for Use: Rub at least 2ml of Hand Rub onto hands using the Ayliffe technique

Non-alcohol based, Chlorhexidine & triclosan free

Conforms EN1500, EN12054 & EN14476 European Efficacy Standards



**Esense Antimicrobial Hand Sanitising Foam Rub** is available in pocket sized easy to use dispensers for frequent usage.

Highly effective antimicrobial protection against cross infection in a mild non-alcohol based fragrance free foaming solution

Directions for Use: Rub an appropriate amount into hands ensuring complete coverage using the Ayliffe technique

Non-alcohol based, Chlorhexidine & triclosan free

Conforms EN1500, EN12054 & EN14476 European Efficacy Standards



**Esense Antimicrobial Hand Sanitising Spray Rub** is available in pocket sized easy to use dispensers for frequent usage.

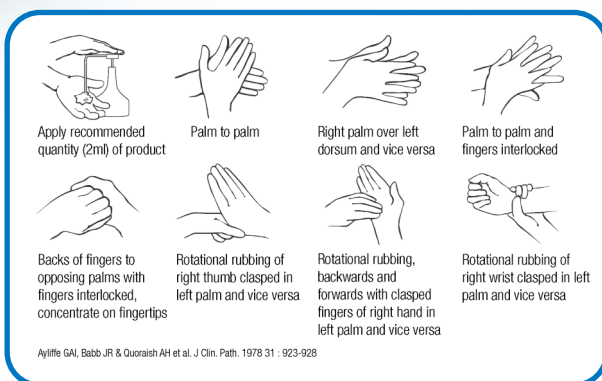
Highly effective antimicrobial protection against cross infection in a mild non-alcohol based fragrance free liquid spray solution

Directions for Use: Rub an appropriate amount into hands ensuring complete coverage using the Ayliffe technique

Non-alcohol based, Chlorhexidine & triclosan free

Conforms EN1500, EN12054 and EN14476 European Efficacy Standards

**Ebiox recommends use of the Ayliffe technique with its hand hygiene products, as shown below:**



**Choosing the best Ebiox products for you:**

The Esense™ range of hand hygiene products represents the latest advances in Ebiox non-alcohol based antimicrobial technology, and has been extensively tested by the Hospital Infection Research Laboratory, Birmingham UK. Each product complies with all European Efficacy standards covering hygienic hand washes and hand rubs.

The Esense™ hand hygiene products are part of a comprehensive range of decontamination products by Ebiox. Please visit the Ebiox website to access the entire range.

Ebiox products are used extensively in the Primary Care, Community Care, Dental, Podiatry, and Veterinary professions.

**If you require assistance to select the appropriate Ebiox products for your healthcare activity please call our sales team, or your local Ebiox agent.**