

CLEANSE ANTIMICROBIAL

OxyBAC® FOAM Wash

Antimicrobial rich-cream foam hand wash, perfume-free and dye-free.



PRODUCT DESCRIPTION

A highly effective, perfume-free and dye-free broad spectrum antimicrobial foam hand wash combining Accelerated Hydrogen Peroxide® with Deb Foam Technology™.

WHERE TO USE

For general use hand washing in food & catering environments, or any other workplace, social care or public facility where a high level of hand hygiene is required.

INSTRUCTIONS FOR USE

- Apply 1-2 doses to wet hands.
- Rub in well across all parts of the hands for 30 seconds.
- Rinse hands thoroughly with clean running water and dry well.

For cleaning greasy hands repeat above process or use OxyBAC® Extra with DoubleDOSE™ pump. Use biocides safely; always read the product label before use.



FORMAT: FOAM

FEATURES	BENEFITS
Unique Broad Spectrum Antimicrobial Agent	• Contains Accelerated Hydrogen Peroxide® - a patented synergistic blend of commonly used ingredients that, when combined with low levels of hydrogen peroxide (H ₂ O ₂), is extremely effective at killing a broad spectrum of bacteria, yeast and viruses.
Passes EN1499	• Passes EN1499 in 30 seconds with 1.5ml of product; this is the European 'gold standard' in vivo bactericidal test for hand wash "disinfectants and antiseptics".
No Potential for Microbial Resistance	• When in contact with microbes, (H ₂ O ₂) releases free radicals that act non-specifically on multiple cell targets to kill the microbes in a way that does not induce resistance.
Skin Hypoallergenic	• Formulated to have low allergic potential to the skin and assessed by an independent toxicologist to be declared as "Skin Hypoallergenic".
Hydrogen Peroxide safer for the environment	• Unlike all other antimicrobial agents, hydrogen peroxide (H ₂ O ₂) simply breaks down into oxygen and water, ensuring it does not leave any toxic environmental contamination after use.
Rich-Cream Foam	• Combines mild amphoteric surfactant with organic stabilising molecules to create a rich-cream foam formula with excellent skin-feel properties both during and after use.
Food Safe	• Perfume-free and dye-free formula has been independently tested and found not to have the potential to taint food or cause any adverse toxicological effects. Products and dispensers are certified by HACCP International.
Excellent Cleansing	• Specifically formulated to provide an effective physical cleaning action for use in all food industry environments where greasy hands are encountered.
Fast Acting	• Deb Foam Technology™ produces a low surface tension that enables the instant foam lather to be spread easily across all parts of the hands to start working quickly.
Conditions Skin	• Contains humectants and moisturiser to leave the skin feeling smooth and conditioned. Validated by a dermatologist to be non-irritating to skin.
Reduces Wastage	• The power of OxyBAC® foam combined with controlled optimum dosage, ensures the right amount of product is used every time to minimise wastage
Hygienic Cartridge	• The cartridge and patented foam pump are ultrasonically sealed during the manufacturing process to prevent air ingress into the cartridge during normal use, thus minimising the risk of external contamination.

INGREDIENTS

AQUA, GLYCERIN, BUTYLENE GLYCOL, LAURAMINE OXIDE, HYDROGEN PEROXIDE, PHOSPHORIC ACID, PHENOXYETHANOL, FUROIC ACID, SODIUM CHLORIDE

PRODUCT SAFETY ASSURANCE

Skin Compatibility Test

Clinical dermatological tests have been conducted to assess the skin compatibility of the product using voluntary test persons in enclosed and repeat application models. These tests, as well as in practical use, have proven that the product has very good skin compatibility. Skin compatibility expert reports are available upon request.

Toxicological Approval

The product has been independently assessed for human toxicity and product stability. It is declared safe for intended use, meeting all relevant regulatory requirements.

Skin Hypoallergenic Risk Assessment

The formulation has been assessed by an independent toxicologist to be formulated in such a way as to provide either minimal or no risk of provoking an allergic skin response and thus meets the requirements for being described as 'Hypoallergenic' (Delphic Solutions Ltd, UK).

Allergy sufferers should always refer to the ingredient list before using the product.

SUITABLE FOR USE IN FOOD HANDLING

The use of OxyBAC® as per usage instructions, does not influence the quality and safety of foodstuffs.

OxyBAC® has been assessed using the HACCP hazard analysis methodology. The following critical control points were identified and are controlled as follows -

1) Impact on smell and taste of foodstuffs - The formulation has been independently tested according to 'Sensory Analysis - Methodology - Triangle Test BS EN ISO 4120:2007' and proven to not have the potential to taint food.

2) Possible toxic effects of ingredients - An independent oral toxicological evaluation was performed and concluded that any foodstuffs which may contain trace amounts of the product, are unlikely to cause any adverse toxicological effects.

CERTIFICATIONS

HACCP Certified

This product and the antimicrobial dispensers it is to be used with have been certified by HACCP International as being food-safe and appropriate for use in food facilities that operate a HACCP based Food Safety Programme.



STATUTORY REGULATIONS

This product meets the current national regulations for Biocidal products.

PACK SIZES

Stock Code	Size	Case Quantity
OXY1L	1L Cartridge for Manual Dispenser	6
OXY2LT	2L Cartridge for Manual Dispenser	4
OXY12LTF	1.2L Cartridge for TouchFREE Dispenser	3
ANT1LDSEN	Deb Cleanse Antimicrobial 1L	Each
ANT2LDPEN	Deb Cleanse Antimicrobial 2L	Each
ANTTF2EN	Antimicrobial TouchFREE Ultra	Each

SAFETY DATA SHEETS

For Safety, Environmental, Handling, First Aid and Disposal information please refer to our Safety Data Sheet which can be downloaded from www.debgroup.com/msds.

QUALITY ASSURANCE

Deb products are manufactured in facilities which follow Current Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements.

All raw material used for production undergo a thorough quality control process before being used for manufacturing in Deb's high quality products.

All finished goods are subject to intensive quality testing before being shipped out to our customers.

HANDLING INSTRUCTIONS

Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water (for at least 10 minutes) and seek medical advice. Please refer to label or SDS sheet for safety information.

SHELF LIFE

This product has a shelf life of 24 months from the date of manufacture.



Make Hands Matter in the Workplace

PRODUCT TESTING

TEST TYPE	TEST STANDARD	COMMENT
Bactericidal	EN1499	Tested against <i>Escherichia coli</i> (G-ve) (1.5ml/30s).
	EN1276	Passes standard using a 30 second contact time. Tested against <i>Staphylococcus aureus</i> (G+ve), <i>Enterococcus hirae</i> (G+ve), <i>Escherichia coli</i> (G-ve) and <i>Pseudomonas aeruginosa</i> (G-ve); plus additional strains MRSA (G+ve), <i>Listeria monocytogenes</i> (G+ve) and <i>Salmonella typhimurium</i> (G-ve).
Yeasticidal	EN1650	Passes standard using a 30 second contact time. Tested against <i>Candida albicans</i> (yeast).
Virucidal	EN14476	Efficacy criteria of standard met against the following viruses using a 30 second contact time: Vaccinia virus, Influenza A virus H1N1 (swine), Hepatitis C virus (BVDV as surrogate), Human Influenza A virus H3N2 and Influenza A virus H3N8 (avian). Declared as having virucidal efficacy against all enveloped viruses after evaluation against Vaccinia virus.

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