





# **Product Information Sheet**

Description: A highly effective, perfume-free broad spectrum antibacterial foam hand wash combining Accelerated Hydrogen Peroxide® with Deb Foam Technology™.

Usage: 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.

Method of Use: 1. Apply 1-2 doses to wet hands. 2. Rub in well across all parts of the hands for 30 seconds. 3. 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.











FREE

Feature	Benefit	
Unique Broad Spectrum Antimicrobial Agent	Contains Accelerated Hydrogen Peroxide <sup>®</sup> a patented synergistic blend of commonly used ingredients that when combined with low levels of hydrogen peroxide ( $H_2O_2$ ) is extremely effective at killing a broad spectrum of bacteria, fungi and viruses.	
Passes EN1499	Passes EN1499 in 30 seconds with 1.5ml of product; this is the European 'gold standard' <i>in vivo</i> bactericidal test for hand wash "disinfectants and antiseptics".	
No Potential for Microbial Resistance	When in contact with microbes, $H_2O_2$ releases free radicals that act non-specifically on multiple cell targets to kill the microbe in a way that does not induce resistance.	
Hypoallergenic	Carefully formulated to minimise the risk of an allergic reaction occurring and declared as "hypoallergenic" by a toxicologist.	
Safer for the Environment	Unlike all other antimicrobial agents, $H_2O_2$ 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. HACCP International certified product.	
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.	
Excellent Cleansing	Specifically formulated to provide an effective physical cleaning action for use in all food industry environments where greasy hands are encountered.	
Quick Rinsing	Foam rinses off hands quickly and easily to leave no residues on skin or in sinks.	
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 Cost-In-Use	The power of OxyBAC <sup>™</sup> 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 protect the product. The pump is designed to prevent air ingress into the cartridge during normal use, thus minimising the risk of external contamination and maximising product evacuation with no unused product left.	

## The world's leading away from home skin care company







#### **Technical Data**

Ingredients: AQUA, GLYCERIN, BUTYLENE GLYCOL, LAURAMINE OXIDE, PHOSPHORIC ACID, HYDROGEN PEROXIDE, PHENOXYETHANOL, POLYGLYCERIN-6, SALICYLIC ACID, BENZOIC ACID

Safety Data sheets available from www.debgroup.com/msds

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.

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

### Product Testing

Claim	Test Method	Comment	
Bactericidal	EN1499	Tested against <i>Escherichia coli</i> (G-ve) (1.5ml/30s)	
	EN1276	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)	
Fungicidal	EN1275	Tested against Candida albicans (yeast) and Aspergillus brasiliensis (mould)	
	EN1650	Tested against Candida albicans (yeast) and Aspergillus brasiliensis (mould)	
Virucidal	EN14476	Tested against Influenza A virus H1N1 (swine), Vaccinia virus, Herpes simplex virus, Hepatitis C Virus (BVDV as surrogate), Human Influenza A virus H3N2 and Influenza A virus H3N8 (avian)	
		Declared as having "limited virucidal" properties according to a recommendation of an expert committee of RKI (Bundesgesundheitsbl 2004, 47: 62-66) after evaluation with vaccinia virus and BVDV and is thus able to inactivate all enveloped viruses including Ebola virus (filoviridae)	
Non-Irritant	48hr Single Patch Test	Results validated by a dermatologist to show the product to be 'non-irritant'.	
Safe	Product Safety Assessment	Formulation assessed by a Toxicologist and declared safe to use as a wash- off hand cleanser.	
Hypoallergenic	Hypoallergenic Risk Assessment	Formulation assessed by a Toxicologist and declared as "Hypoallergenic".	
Food Safe	Food Taint Test	Product has been tested according to Sensory Analysis – Methodology - Triangle Test BS ES ISO 1420:2007 and proven to not have the potential to taint food when used as a wash off hand cleanser.	

#### **Available Pack Sizes**

Stock Code	Size	Case Quantity	Dispenser
OXY1L	1 Litre Cartridge for Manual Dispenser	6	ANT1LDSEN
OXY2LT	2 Litre Cartridge for Manual Dispenser	4	ANT2LDPEN
OXY12LTF	1.2 Litre Cartridge for TouchFREE Dispenser	3	TF2WHI

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This product has been certified by HACCP International as being food-safe and appropriate for use in food facilities that operate a HACCP based Food Safety Programme.

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