

# OxyBAC®

## 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 designed for professional use. Cleans hands and contains Accelerated Hydrogen Peroxide\* to kill 99.999% of many common bacteria and 99.99% of many common yeast and enveloped viruses when used as directed. Formulated without Ammonium Quat.

### BIOCIDAL EFFICACY:

- Bactericidal
- Yeasticidal
- Virucidal on enveloped viruses

### WHERE TO USE

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

### INSTRUCTIONS FOR USE

- Rub in well across all parts of the hands for 30 seconds.
- Rinse hands thoroughly with clean running water and dry well.

**For general hygienic use:** Apply 1 dose to dry hands.

**For hygienic skin disinfection (according to EN1499):** Apply 2 doses to dry hands.

**For cleaning greasy hands:** Use OxyBAC® EXTRA hand wash with OptiDose™ pump.

### INNOVATION



	DESCRIPTION	BENEFITS
FEATURES	Bactericidal activity	Passes EN1499 in 30 seconds with 1.5ml of product. This is the European standard <i>in vivo</i> bactericidal test for hand wash disinfectants and antiseptics.
	Virucidal activity	In accordance with EN14476, effective against all enveloped viruses based upon evaluation of product against Vaccinia virus using a 30 second contact time.
	Yeasticidal activity	Passes standard using a 30 second contact time. Tested against <i>Candida albicans</i> (yeast).
	Skin Hypoallergenic	This product is tested by an independent dermatologist using Human Repeat Insult Patch Tests (HRIPT) to verify and confirm this product does not irritate the skin and has very low allergenic potential.
	Reduces water consumption <sup>3</sup>	Can save up to 45% on water consumption during handwashing compared to lotion soaps.
	Excellent cost in use	Highly economical, only one dose is required to provide effective hand cleansing.
	Convenient, quick and easy	Dispenses foam on the hands which is instantly ready for washing; quickly and easily rinses from hands and sinks.
	Rich-cream foam	Excellent skin feel properties both during and after use.
	Degreasing Action	Specifically formulated to provide an effective physical cleaning action for use in all food industry environments where greasy soilings are encountered.
	Hygienic cartridge	The cartridge is ultrasonically sealed during the manufacturing process to prevent air ingress into the cartridge during normal use, thus minimising the risk of external contamination.
INGREDIENTS	Perfume-free and Dye-free	Designed for people who are sensitive to perfumes and dyes and who prefer products which do not have these added.
	Contains Accelerated Hydrogen Peroxide* <sup>1</sup>	Provides broad spectrum antimicrobial activity. Kills up to 99.999% of many common bacteria and 99.99% of many common yeast and enveloped viruses, when used as directed.
	Formulated without ethanol or ingredients of animal origin	Helps customers with Halal and Kosher requirements.
	Contains skin conditioners	Helps to prevent drying and leave the skin feeling smooth after use.
CERTIFICATES/COMPATIBILITY	Certified by HACCP International <sup>2</sup>	Certified by HACCP International as being suitable for use in facilities that operate a HACCP based food safety programme (Food Zone Classification SSZ) when used as directed. Food handlers should use product only in accordance with label instructions and product should not come directly into contact with food or items that contain food.
	ECARF Certified <sup>4</sup>	This product meets the European Centre for Allergy Research Foundation (ECARF) criteria for skin tolerability. For more information go to <a href="http://Ecarf-siegel.org/en/about-seal">http://Ecarf-siegel.org/en/about-seal</a>
	Suitable for food facilities	The product has been independently evaluated and proven to not have the potential to taint food. Food handlers should use product only in accordance with usage instructions and product should not come directly into contact with food or items that contain food.
	Suitable for healthcare workers	Meets all biocidal requirements to be used in a healthcare environment.
	Transparent 1L dispenser & blue locking system	Provides accurate soap visibility, to save on time and cut maintenance costs. The dispenser has transparent sides to enable cleaning staff accurate soap visibility from any angle or distance to establish if a cartridge change is required without having to open up the dispenser. The locking system has a blue key which means it is more easily identifiable, should it fall into food.

<sup>1</sup> Accelerated Hydrogen Peroxide®, AHP®, and the Powered by Accelerated Hydrogen Peroxide® logo are registered trademarks of Diversey, Inc.

<sup>3</sup> SC Johnson Professional sponsored study; Media4Change Ltd., How a Single Change in a Washroom can significantly reduce water consumption and associated costs, 2011.

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### STATUTORY REGULATIONS

This product meets the current national regulations for Biocidal products.

### SAFETY DATA SHEETS

For Safety, Environmental, Handling, First Aid and Disposal information please refer to the Safety Data Sheet which can be downloaded from <https://www.scjp.com/en-gb/safety-data-sheets>

### SHELF LIFE

This product has a shelf life of 24 months from the date of manufacture when stored unopened at room temperature.

### SUITABLE FOR USE IN FOOD HANDLING AREAS

When used as instructed, Oxybac® does not influence the quality of foodstuffs. The product has been independently tested according to Sensory Analysis - Methodology - Triangle Test BS EN ISO 4120:2007 and has been proven to not have the potential to taint food, thereby supporting and meeting HACCP standards for impact on the smell and taste of foodstuffs.

### CERTIFICATIONS



#### HACCP International Certified

This product and the dispensers it is to be used with have been certified by HACCP International as being food-safe hand hygiene products suitable for use in facilities that operate in accordance with a HACCP based food safety programme in Food Zone Classification SSZ (Splash or Spill Zone). This means products are suitable for use in food handling areas such as kitchens, production areas and processing areas, but not suitable for coming directly into contact with food or items that will touch food. HACCP International's evaluation and certification is strictly confined to matters of food safety or the operation of a HACCP based food safety programme. Whilst all reasonable care is taken by HACCP International in its evaluation of the product(s) or services(s) described herein, HACCP International does not guarantee that every food safety risk in every application has been identified. No guarantee is offered or implied in the issuing of this statement.



#### ECARF Seal of Quality

This product meets the European Centre for Allergy Research Foundation (ECARF) criteria for skin tolerability. Cosmetics can receive the seal of quality for meeting the following criteria:

1. Quantitative risk assessment of the product ingredients with respect to their potential for skin sensitisation, taking into account their specified conditions of use and amount.
2. Medically supervised clinical trials by volunteers with atopic dermatitis.
3. Approved system of quality control management.

For more information go to <http://ecarf-siegel.org/en/about-seal>.

### 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.

### SUITABLE FOR USE IN HEALTHCARE ENVIRONMENTS

The in vitro bactericidal and yeasticidal testing conducted on OxyBAC® hand wash were done using the EN13727 and EN13624 test standards respectively, which are the recommended norms for products to be used in medical environments. Products that meet the medical standard can be sold in both medical and food environments.

The EN14476 standard (used here for in vitro virucidal testing), and the EN1499 standard (in vivo bactericidal testing) are both common between both medical and food environments.

### QUALITY ASSURANCE

SC Johnson Professional products are manufactured in facilities which follow appropriate quality assurance practices, including with respect to quality control processes for raw materials and finished goods, and comply with any regulatory requirements applicable to the manufacturing of such products.

### PRODUCT SAFETY ASSURANCE

#### Product Safety Assessment

The product has been assessed by an independent toxicologist and is declared safe for intended use on hands of adults and children above 3 years of age when used as directed, meeting all relevant regulatory requirements.

#### Skin Hypoallergenic Testing

The perfume-free and dye-free formulation did not demonstrate a potential for eliciting dermal irritation or sensitisation after conducting an independent 8 week Human Repeat Insult Patch Test (HRIPT).

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

#### 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 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.

### WATER SAVING

Independent tests show that washing hands with foam soap rather than lotion soap can reduce average water consumption by as much as 45% when using a modified hand wash approach of dispensing soap on dry hands and turning the tap on only when rinsing off (SC Johnson Professional Sponsored Study: How a simple change in the washroom can significantly reduce water consumption and associated costs. Durrant and McKay, 2011).

**NB: Use Biocides Safely. Always read the label and product information before use.**

### BIOCIDAL PRODUCT TESTING

TEST TYPE	TEST STANDARD	COMMENT
Bactericidal	EN1499	Passes standard using 1.5ml for 30 seconds. Tested against <i>Escherichia coli</i> (G-ve).
	EN13727	Passes using standard 30 second contact time. Tested against <i>Staphylococcus aureus</i> , <i>Escherichia coli</i> , <i>Enterococcus hirae</i> , <i>Pseudomonas aeruginosa</i> and <i>Proteus mirabilis</i> . Based upon the EN13727 norm, the product is declared under the standard as effective against all bacteria (vegetative) including the following food spoilage organisms <i>Campylobacter jejuni</i> , <i>Listeria monocytogenes</i> and <i>Salmonella enterica</i> .
Yeasticidal	EN13624	Passes standard using a 30 second contact time. Tested against <i>Candida albicans</i> (yeast).
Virucidal	EN14476	Passes standard for virucidal activity against enveloped viruses using a 30 second contact time. Tested against Vaccinia virus. Based upon the EN14476 norm, the product is declared under the standard as as having virucidal efficacy against enveloped viruses after evaluation against Vaccinia virus.

### INGREDIENTS

AQUA (WATER), PHENOXYETHANOL, GLYCERIN, BUTYLENE GLYCOL, HYDROGEN PEROXIDE, LAURYL GLUCOSIDE, AMMONIUM LAURYL SULFATE, SORBITAN OLEATE DECYLGLUCOSIDE CROSSPOLYMER, PHOSPHORIC ACID.

### PACK SIZES

STOCK CODE	SIZE	CASE QTY	DISPENSER
OXY1L	1 Litre Cartridge for Manual Dispenser	6	ANT1LDSN
OXY2LT	2 Litre Cartridge for Manual Dispenser	4	ANT2LDP
OXY12LTF	1.2L Cartridge for TouchFREE Dispenser	3	TF2WHI

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