

# InstantFOAM™ Complete

## Alcohol Foam Hand Sanitizer

### PRODUCT DESCRIPTION

Highly effective, perfume-free & dye-free alcohol-based foam hand sanitizer that kills up to 99.9999% of many types of common germs in 15 seconds when used properly.

### WHERE TO USE

Critical hand hygiene situations where closed or semi-closed quarters may increase the likelihood of outbreaks (e.g. cruise ships, food manufacturing and long term care).

### INSTRUCTIONS FOR USE

- Apply 1-2 doses direct to clean hands
- Spread across all parts of hands until dry
- No rinsing required



**FORMAT: FOAM**

| FEATURES                                 | BENEFITS   |
|--|--|
| Complete Broad Spectrum Activity         | Highly effective formula is fully tested and proven to eliminate up to 99.9999% of many types of common germs when used properly.  |
| InstantFOAM™ Action                      | Rapidly and easily rubs across hands, providing the user with complete control of the product, preventing the dripping and splashing associated with using liquid alcohol sanitizers.  |
| Does not Contain Gelling Agents          | Unlike alcohol gel sanitizers, the product does not contain gelling agents that leave the hands feeling sticky, particularly after multiple uses.  |
| Pleasant to Use                          | The rich foam is extremely pleasant for frequent use in-between hand washing, encouraging maximum compliance.  |
| Clinically Proven Skin Friendly Formula  | Independently tested and proven to prevent skin dryness even after frequent use.   |
| Glove Compatible                         | Can be applied to hands prior to wearing latex, vinyl and nitrile gloves.  |
| Skin Hypoallergenic                      | Formulated to have low allergic potential to the skin and assessed by an independent toxicologist to be declared as "skin hypoallergenic".   |
| NSF E-3 Rated <sup>3</sup>               | Complies with the NSF International standards for Nonfood Compounds / Handwashing products (Category Code E3).   |
| ECOLOGO™ Certified <sup>1</sup>          | This product is certified to meet ECOLOGO UL 2783 Standard for Sustainability for Instant Hand Antiseptic Products. ECOLOGO certifications are voluntary, multiattribute, life cycle based environmental certifications that indicate a product has undergone scientific testing, auditing, or both, to confirm its compliance with such standard. ECOLOGO UL 2783 Standard sets criteria for product formulation and manufacturing, and human health & environment toxicity. For more information and to view the specific standard, <a href="http://www.ul.com/el">visit www.ul.com/el</a> |
| USDA BioPreferred Certified <sup>2</sup> | This product is USDA Certified Biobased and contains 95% USDA certified biocased content. The USDA BioPreferred Program® is a voluntary initiative to provide assurance that product contains a certified amount of biobased ingredients are third-party tested and verified and monitored by the USDA. The USDA Certified Biobased Product label is a certification mark of the U.S. Department of Agriculture. For more information, visit <a href="http://www.biopreferred.gov">www.biopreferred.gov</a>  |



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### STATUTORY REGULATIONS

This product is manufactured and labeled in compliance with the Federal Food, Drug and Cosmetic Act issued by the Food and Drug Administration (FDA).

### SAFETY DATA SHEETS

For Safety, Environmental, Handling, First Aid and Disposal information, please refer to the Safety Data Sheet which can be downloaded from [www.debgroup.com/us/sds](http://www.debgroup.com/us/sds).

### SHELF LIFE

This product should be stored in a closed container at room temperature. Please consult the label for expiry date.

### CERTIFICATIONS

#### ECOLOGO™ Certified

This product is certified to meet EcoLogo UL 2783 Standard for Instant Hand Antiseptic Products. EcoLogo certifications are voluntary, multiattribute, life cycle based environmental certifications that indicate a product has undergone scientific testing, auditing, or both, to confirm its compliance with such standard. EcoLogo UL 2783 Standard sets criteria for product formulation and manufacturing, and human health & environment toxicity. For more information and to view the specific standard, visit [UL.com/EL](http://UL.com/EL).

#### USDA BioPreferred Certified

This product is USDA Certified Biobased and contains 95% USDA certified biobased content. The USDA BioPreferred Program® is a voluntary initiative to provide assurance that product contains a certified amount of biobased ingredients are third-party tested and verified and monitored by the USDA. The USDA Certified Biobased Product label is a certification mark of the U.S. Department of Agriculture. For more information, visit [www.BioPreferred.gov](http://www.BioPreferred.gov).

### QUALITY ASSURANCE

SC Johnson Professional 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 our high quality products.

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

### 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 have very good skin compatibility.

#### 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.

### COMPATIBILITY TESTS

#### Glove Compatibility Test

In independent testing, the use of InstantFOAM™ Complete in combination with reputable latex, vinyl and nitrile gloves does not have any deleterious effect on the glove tensile properties using EN 455-2:2009 test methodology.

#### High Frequency Usage Study

In independent testing, InstantFOAM™ Complete was proven to have no adverse effect on the skin condition of the healthy hands of test panellists, even after 48 applications per day for 5 days. InstantFOAM® Complete was found to be significantly more moisturizing compared to the control product - a market leading gel format hand sanitizer. Skin condition was assessed using Trans Epidermal Water Loss (TEWL) measurements, corneometry, visible redness inspection and skin conductance.

### SUITABLE FOR USE IN FOOD HANDLING

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

InstantFOAM™ Complete 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 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.

#### NSF E-3 Rated

InstantFOAM™ Complete complies with the NSF International standards for Nonfood Compounds / Hand Sanitizing Products (Category Code E3).

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### COMPLIES WITH INTERNATIONAL TEST STANDARDS

| TEST TYPE               | TEST STANDARD | TEST CONDITION | COMMENT  |
|-------------------------|---------------|----------------|--|
| Bactericidal            | EN 1500       | in vivo        | Passes at 30 seconds (3ml).  |
|                         | EN 1276       | in vitro       | Suitable for use in food, industrial, domestic and institutional areas. Possesses bactericidal activity in 30 seconds under clean conditions using 4 referenced strains.   |
|                         | EN 13727      | in vitro       | Suitable for use in the medical area. Possesses bactericidal activity in 30 seconds under clean conditions using 4 referenced strains.   |
|                         | EN 12791      | in vivo        | Suitable for surgical hand disinfection - apply 3ml and keep hands wet for 3 minutes.  |
|                         | ASTM E2783-11 | in vitro       | Time exposure kill evaluation of 54 bacteria species over 15 seconds.  |
| Yeasticidal/ Fungicidal | EN 1650       | in vitro       | Suitable for use in food, industrial, domestic and institutional areas. Possesses yeasticidal activity against Candida albicans at a contact time of 30 seconds.   |
|                         | EN 13624      | in vitro       | Suitable for use in medical areas. Possesses yeasticidal activity against Candida albicans at a contact time of 30 seconds.  |
|                         | ASTM E2783-11 | in vitro       | Timed exposure kill evaluation of Candida albicans and Candida tropicalis over 15 seconds.   |
| Fungicidal              | ASTM E2783-11 | in vitro       | Timed exposure kill evaluation of Aspergillus brasiliensis and Aspergillus megaterium (vegetative cells) over 15 seconds.  |
| Mycobactericidal        | EN14348       | in vitro       | Suitable for use in the medical area. Possesses Mycobactericidal activity against Mycobacterium terrae and Mycobacterium avium in 30 seconds.  |
| Virucidal <sup>1</sup>  | ASTM E2011-13 | in vivo        | 3ml applied to the hands for 30 secs produced 4.25 log <sub>10</sub> mean reduction when challenged with Murine Norovirus (non-enveloped) in 30 seconds; and 3.3 log <sub>10</sub> mean reduction when challenged with Rhinovirus (enveloped) in 30 seconds. |
|                         | EN14476       | in vitro       | Fully virucidal - deactivates Murine Norovirus (30 seconds), Adenovirus (30 seconds) and Poliovirus (40 seconds).  |
|                         | ASTM E1838-10 | in vitro       | Application to the finger pad for 30 seconds produced 3.79 log <sub>10</sub> mean reduction when challenged with Murine Norovirus and 3.54 log <sub>10</sub> mean reduction when challenged with Rhinovirus in 30 seconds.                                   |

1) FDA does not allow virucidal product claims

#### INGREDIENTS

ACTIVE: ETHYL ALCOHOL 80% W/W

INACTIVE: AQUA (WATER), BIS-PEG 12 DIMETHICONE, CITRIC ACID, COCO-GLUCOSIDE, DIHYDROXYPROPYL PEG-5 LINOLEAMMONIUM CHLORIDE, GLYCERYL OLEATE, PANTHENOL, PEG-7 GLYCERYL COCOATE, PEG-200 HYDROGENATED GLYCERYL PALMITATE

#### PACK SIZES

| STOCK CODE | SIZE                 | CASE QUANTITY |
|------------|----------------------|---------------|
| IFC47ML    | 47ml Pump Bottle     | 12            |
| IFC400ML   | 400ml Pump Bottle    | 6             |
| IFC1L      | 1 Liter Cartridge    | 6             |
| IFC1TF     | 1 Liter TF Cartridge | 3             |

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