

# Refresh™ Clear FOAM

Perfume-Free & Dye-Free Gentle Foam Hand Soap

## PRODUCT DESCRIPTION

Perfume-free and dye-free, biodegradable skin hypoallergenic foam hand soap with added moisturizers. Cleans hands and removes over 99% of dirt and germs when used properly.

## WHERE TO USE

Washroom areas in any commercial setting (ex. offices, schools and public facilities), healthcare settings and food handling environments.

## INSTRUCTIONS FOR USE

- Apply one shot to wet or dry hands
- Rub across all parts of the hands
- Rinse off with clean water
- Dry thoroughly



**FORMAT: FOAM**

FEATURES	BENEFITS
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.
Skin Hypoallergenic	Dermatologist tested to verify and confirm this product has very low allergenic potential and is designed for sensitive skin.
Mild Preservative	Specially formulated with one of the mildest preservatives to reduce the risk of skin irritation from using this product.
Contains Skin Moisturizer	Helps prevent drying and leaves the skin feeling smooth after use.
Removes over 99% of Dirt and Germs	Just a single pump is required to deliver highly effective skin cleansing when used properly.
Readily Biodegradable	The formula and each of its carbon containing ingredients will rapidly decompose into simple, non-toxic substances in 28 days or less in accordance with OECD301F standard.
Green Seal™ Certified <sup>1</sup>	This product meets Green Seal™ Standard GS-41A based on effective performance and protective limits on VOCs and human & environmental toxicity. <a href="http://www.GreenSeal.org">www.GreenSeal.org</a>
NSF E-1 Rated <sup>2</sup>	Complies with the NSF International standards for Nonfood Compounds / Handwashing products (Category Code E1).
ECARF Certified <sup>3</sup>	This product meets the European Centre for Allergy Research Foundation (ECARF) criteria for being well tolerated by sensitive skin. <a href="http://www.ecarf-siegel.org/en/about-seal">www.ecarf-siegel.org/en/about-seal</a>
ECOLOGO™ Certified <sup>4</sup>	This product is certified to meet the ECOLOGO UL 2784 Standard based on criteria for product formulation and manufacturing, and human health & environment toxicity. <a href="http://www.UL.com/EL">www.UL.com/EL</a>
Excellent Cost in Use	Highly economical, only one dose is required to provide effective hand cleansing. Provides over 30% more washes and uses 36% less product compared to lotion soap.
Reduces Water Consumption	Can save up to 45% on water consumption compared to lotion soaps.
High Quality Smooth Foam	Pleasant silky-smooth skin feel when washing; helps reinforce good handwashing practice.
Convenient, Quick and Easy	Dispenses foam on the hands which is instantly ready for washing and quick & easy rinsing from hands and sinks.



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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 has a shelf life of at least 30 months from the date of manufacture when stored unopened at room temperature.

### QUALITY ASSURANCE

SC Johnson Professional products are manufactured in facilities which follow cosmetic Good Manufacturing Practice (cGMP) requirements.

All raw materials 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.

### CERTIFICATIONS

#### Green Seal™

This product meets Green Seal™ Standard GS-41A for Hand Cleaners for Industrial and Institutional Use. The Green Seal certification represents compliance with criteria designed to achieve leadership levels in sustainability by meeting requirements for product performance, human & environmental toxicity, and product packaging and labeling. For more information and to view the specific standard, visit [www.GreenSeal.org](http://www.GreenSeal.org).

#### 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 sensitization, taking into account their specified conditions of use & amount.
2. Medically supervised clinical trials by volunteers with atopic dermatitis.
3. Approved system of quality control management.

For more information, go to [www.ecarf-siegel.org/en/about-seal](http://www.ecarf-siegel.org/en/about-seal).

#### ECOLOGO™

This product is certified to meet ECOLOGO UL 2784 Standard for Sustainability for Personal Care 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 2784 Standard sets criteria for product formulation and manufacturing, and human health & environmental toxicity. For more information and to view the specific standard, visit [www.ul.com/el](http://www.ul.com/el).

### INGREDIENTS

AQUA (WATER), SODIUM LAURETH SULFATE, SODIUM BENZOATE, GLYCERIN, COCAMIDOPROPYL BETAINE, PEG-7 GLYCERYL COCOATE, CITRIC ACID

### SUITABLE FOR USE IN FOOD HANDLING

#### NSF E-1 Rated

Refresh™ Clear FOAM complies with the NSF International standards for Nonfood Compounds / Handwashing products (Category Code E1).

### PRODUCT SAFETY ASSURANCE

#### Skin Compatibility Test

Independent clinical dermatological tests conducted to assess the skin compatibility of the product using voluntary test persons in semi occlusive, 48 consecutive hour application models, show the product to be non-irritating in use.

#### Product Safety Assessment

The product has been independently assessed for human toxicity and product stability. Overall, this item can be considered safe for the intended use; use on the hands of adults and children of all ages.

### EFFICACY TESTS

#### Skin Hypoallergenic

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

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% (Report: How a simple change in the washroom can significantly reduce water consumption and associated costs. Durrant and McKay, 2011).

#### Dirt Removal

The hands of healthy volunteers were pre-washed, treated with an artificial soil media and washed using a dosage of 1 shot (0.7ml) of Refresh™ Clear FOAM. The residual dirt and cleaning efficacy, respectively was determined after each wash procedure and in this test 99.4% of visible dirt was removed.

#### Germ Removal

0.7ml of Refresh™ Clear FOAM was tested using EN1499:2013 method on *E.coli k12* for a 30 second wash time. Results show Refresh™ Clear FOAM achieved a 2.34log<sub>10</sub> reduction.

### PACK SIZES

STOCK CODE	SIZE	CASE QUANTITY
CLR1L	1 Liter Cartridge	6
57530	1 Liter Cartridge	8
CLR120TF	1.2 Liter TF Cartridge	3
CLR16LC	1.6 Liter CTF Cartridge	4
CLR2LT	2 Liter Cartridge	4

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