

Estesol® FX™

Light to Medium Duty PowerFOAM Hand Cleaner

PRODUCT DESCRIPTION

Solvent-free PowerFOAM hand cleaner designed for professional use to remove industrial dust and dirt. Lightly perfumed.

WHERE TO USE

For use in warehousing/logistics and general industrial environments.

RECOMMENDED SOILINGS

General oil, greases and grime.

INSTRUCTIONS FOR USE

- For general washing, wet hands and apply one dose of product.
- For removing greasy soilings, apply one dose of product direct to dry hands.
- Rub across all parts of the hands and rinse off with clean water.
- Dry thoroughly.
- An effective hand wash should take a minimum of 30 seconds (not including drying).



EU Ecolabel:
IE/030/003

	DESCRIPTION	BENEFITS
FEATURES	Unique PowerFOAM formula	Specifically formulated to provide the efficiency benefits of foam and yet effectively remove industrial soiling. Twice as effective as our normal washroom soap. In end user testing, 86% of workers agreed Estesol® FX™ left their hands feeling clean after use.
	Effective, solvent free formula	Uses high quality surfactants to provide effective cleaning performance without being harsh to the skin.
	Highly efficient in use	Only one dose of foam is required for an effective hand wash. 50% less product required vs competitive lotion format hand soaps, therefore provides twice as many hand washes.
	User preferred	In end user testing, 77% of workers preferred Estesol® FX™ compared with their existing traditional lotion hand cleansers.
	Ideal for high frequency use	Contains emollients leaving the skin feeling conditioned after hand washing. In end user testing, 69% of workers agreed Estesol® FX™ left their hands feeling conditioned after use. Clinical testing shows that repeated daily use does not affect the healthy condition of the skin barrier function.
	Lightly Fragranced	Appealing to all users.
	Mild formulation	Dermatologist tested to verify and confirm this product does not elicit dermal irritation.
	Quick and easy to use	Dispensed directly as foam on to the hands, reducing the time required to create lather.
	Independently dermatologically tested	Patch testing shows the product to be non-irritating in use.
INGREDIENTS	Mild preservative	Specially formulated with one of the mildest preservatives to reduce the risk of skin irritation from using this product.
	Silicone-free	Reduces the risk of Silicone related compatibility issues, if in contact with surfaces prior to the application of paint or surface coatings.
	Formulated close to the skin's natural pH (4.0-6.5)	Helps minimise disruption from product use to the skin's acid mantle, a natural layer which acts to help support the natural bacteria balance.
CERTIFICATES/COMPATIBILITY	ECARF Certified¹	This product meets the European Centre for Allergy Research Foundation (ECARF) criteria for skin tolerability. For more information go to http://Ecarf-siegel.org/en/about-seal .
	EU Ecolabel Certified²	The product is certified to have a reduced environmental impact through its life cycle, from extraction of raw materials through to its production, use and disposal. www.ecolabel.eu
	Compatible with rubber production processes	Independently tested at the German Institute of Rubber Technology (DIK) and proven to have no negative effect on the vulcanisation process.

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STATUTORY REGULATIONS

This product is a cosmetic product regulated by and complying in GB with the GB Cosmetics regulation (Schedule 34 of the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulation 2019 (as amended)) & in ROI/NL with EC No 1223/2009 (as amended) on Cosmetic 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 30 months from the date of manufacture when stored unopened at room temperature.

CERTIFICATIONS



EU Ecolabel:
IE/030/003

EU Ecolabel Certification

Estesol® FX™ hand cleaner has been awarded the European Ecolabel: registration number IE/030/003.

The product meets the strict requirements of the EU Ecolabel, the voluntary label promoting environmental excellence. The official EU mark promotes products that are designed to have a reduced environmental impact by having a reduced impact on aquatic ecosystems and minimising waste production by reducing the amount of packaging.

Visit www.ecolabel.eu for more information.



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>.

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 12 years of age when used as directed, meeting all relevant regulatory requirements.

Skin Compatibility Test

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

COMPATIBILITY TESTS

Rubber Production Process Compatibility

In testing conducted by the Deutsches Institut für Kautschuktechnologie (DIK) in accordance with DIN EN ISO/IEC 17025, the use of Estesol® FX™ hand cleaner in rubber production process does not influence the cohesive strength of rubber.

EFFICACY TESTS

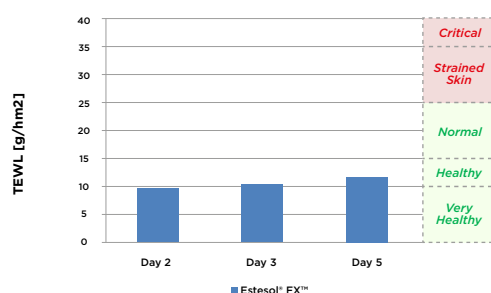
Mild Formulation

Estesol® FX™ hand cleaner did not demonstrate a potential for eliciting dermal irritation or sensitisation after conducting an independent 6 week Human Repeat Insult Patch Test (HRIPT).

Repeat Washing Test

Assessment of the effects of Estesol® FX™ hand cleaner using a repeated forearm washing test method over a 4 day period, showed no visible erythema (abrasion induced skin redness) and leaves the skin in healthy condition.

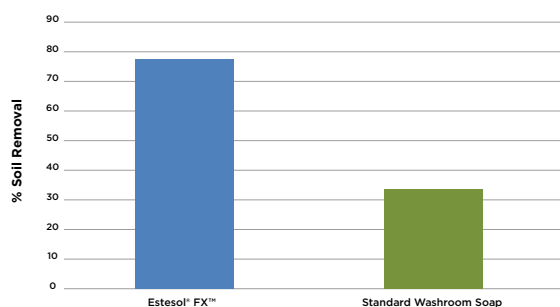
Repeat Washing - Skin Barrier Assessment



Cleaning Efficacy Test

The hands of 12 healthy volunteers were prewashed, treated with an artificial soil media and washed using a fixed dosage of Estesol® FX™ hand cleaner and our standard washroom soap. The residual dirt and cleaning efficacy, respectively was determined after each wash procedure. Testing shows that the cleaning efficacy of same dose of Estesol® FX™ hand cleaner is more than twice as effective as our standard washroom soap.

Cleaning Efficacy Testing



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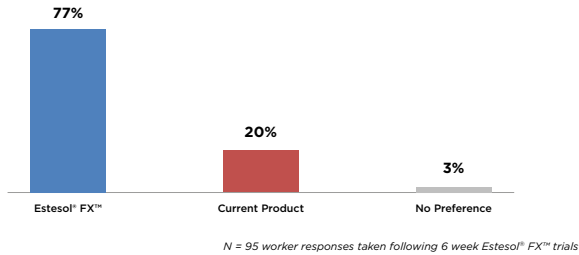
USER TESTING

User Preference Testing

Estesol® FX™ hand cleaner was tested in extensive end user preference trials. Professions included paper and cardboard manufacture, warehousing, shipyards, food distribution centres. Users confirmed the exceptional cleaning power and excellent skin feel of Estesol® FX™ hand cleaner in comparison with hand cleansers used before.

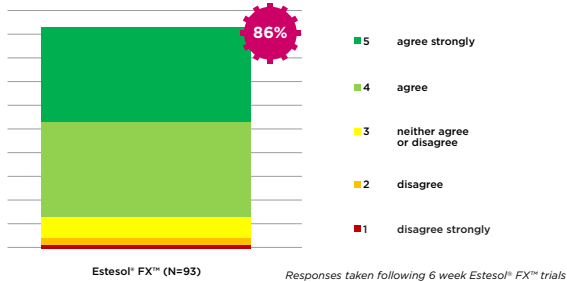
User Preference Testing

Q: which product do you prefer?



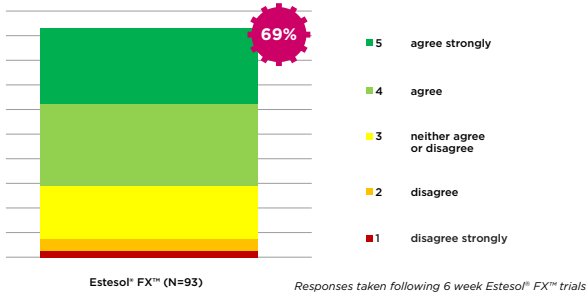
User Preference Testing

“Estesol® FX™ left my hands feeling clean after use”



User Preference Testing

“Estesol® FX™ left my hands feeling conditioned after use”



INGREDIENTS

AQUA (WATER), SODIUM LAURETH SULFATE, PEG-7 GLYCERYL COCOATE, COCOAMIDOPROPYL BETAINE, ISOPROPYL MYRISTATE, PEG-18 CASTOR OIL DIOLATE, COCOYL METHYL GLUCAMIDE, SODIUM BENZOATE, CITRIC ACID, PARFUM (FRAGRANCE), PROPYLENE GLYCOL, SORBIC ACID, CI 42090, CI 19140.

PACK SIZES

STOCK CODE	SIZE	CASE QTY	DISPENSER
EFM1L	1 Litre Cartridge	6	LGT1LDS
EFM2LT	2 Litre Cartridge	4	LGT2FX

SC Johnson Professional Limited
Denby Hall Way
Denby
Derbyshire DE5 8JZ
UK
Tel: +44 (0) 1773 855100
www.scjp.com

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