

Solopol® GFX™

Heavy Duty, Solvent-Free FOAM Hand Cleaner

PRODUCT DESCRIPTION

Solvent-free heavy duty Power Foam hand cleaner with cornmeal and olive pit scrubbing agents for professional use to remove dirt, grime, oil and grease. Lightly fragranced.

WHERE TO USE

For use in industrial environments to effectively remove heavy soilings such as oil, grease, carbon black, lubricants and general dirt and grime.

INSTRUCTIONS FOR USE

- For best results push button fully and hold for 3 seconds
- Apply 1 dose direct to soiled dry hands - do not add water
- Rub into hands to loosen soiling
- Add a little water and then continue rubbing until all soiling is loosened
- Rinse with plenty of water and dry thoroughly
- An effective hand wash should take a minimum of 30 seconds (not including drying)



INNOVATION



FORMAT: FOAM



	DESCRIPTION	BENEFITS
FEATURES	Highly Effective Solvent-Free Formula	Specially formulated to provide the high level of cleaning performance normally associated with solvent based products. Effectively removes ingrained oil, grease, carbon black and lubricants.
	Patented Foaming Technology	Each dose incorporates two types of scrubbing agents (cornmeal and olive pit) uniquely suspended in the foam.
	Pleasant & Efficient Handwash	Each dose of Power Foam spreads quickly across the hands to emulsify soilings and is easily rinsed away with water for thorough and efficient cleaning.
	Mild Formulation	Dermatologist tested to verify and confirm this product does not elicit dermal irritation.
	Cleans Fast	In end user testing, 80% of workers described Solopol® GFX™ as cleaning the hands fast or very fast.
	Ideal For High Frequency Use	Clinically proven to be non-irritant and kind to the skin. Non-aggressive formula leaves hands clean, fresh and feeling smooth and conditioned. Clinical testing shows that after repeated daily use, the skin barrier function remains in a healthy condition. In end user testing, 78% of workers described their hands as feeling smooth and cared for after using Solopol® GFX™.
	Contains Cornmeal and Olive Pit Scrubbing Agents	Cornmeal and olive pit scrubbing agents are uniquely suspended in the foam to give a deep clean without damaging the skin. The scrubbing agents are easily rinsed away, preventing blocked drains and pipes.
	Independently Dermatologically Tested	Patch testing shows the product to be non-irritating in use.
CERTIFICATES/COMPATIBILITY	Green Seal® Certified²	This product meets Green Seal® Standard GS-41B for Hand Cleaners for Industrial 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 GreenSeal.org
	USDA BioPreferred Certified³	This product is USDA Certified Biobased and contains 90% USDA certified biobased content. For more information, visit www.biopreferred.gov
	Compatible With Rubber Production Processes	Independently tested at the German Institute of Rubber Technology (DIK) and proven to have no negative effect on the vulcanization process.
	ECOLOGO® Certified¹	Product certified to ECOLOGO® UL 2784 Standard for Sustainability for Hand Cleaners for reduced environmental impact. This standard sets metrics for environmental and other criteria, including: materials and packaging; human health and environment; and product performance and labeling. For more information and to view the standard, visit ul.com/el

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	DESCRIPTION	BENEFITS
INGREDIENTS	Contains Moisturizer	Helps prevent skin dryness, leaving the hands feeling smooth and firm.
	Formulated Close To the Skin's Natural pH Value (4.0 - 6.5)	Helps minimize disruption from product use to the skin's acid mantle, a natural layer which acts to help support the natural bacteria balance.
	Silicone-Free	The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.
	Mild Preservative	Specially formulated with one of the mildest preservatives to reduce the risk of skin irritation from using this product.

STATUTORY REGULATIONS

This product is a cosmetic product, manufactured and labeled in compliance with the Federal Food, Drug and Cosmetic Act and with the related regulations 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 SDS library on <https://www.scjp.com/en-us/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

ECOLOGO® Certified

This product is certified to meet ECOLOGO UL 2784 Standard for Sustainability for Hand Cleaners. ECOLOGO® certifications are voluntary, multi-attribute, 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 & environment toxicity. For more information and to view the specific standard, visit www.UL.com/EL

Green Seal® Certified

This product meets Green Seal® Standard GS-41B for Hand Cleaners for Industrial 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

USDA BioPreferred Certified

This product is USDA Certified Biobased and contains 90% 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

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.

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 Solopol® GFX™ in rubber production process does not influence the cohesive strength of rubber.

PRODUCT SAFETY ASSURANCE

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.

Product Safety Assessment

The product has been assessed by an independent toxicologist and is declared safe for intended use on hands and wrists of adults aged 16 years and above when used as directed, meeting all relevant regulatory requirements.

EFFICACY TESTS

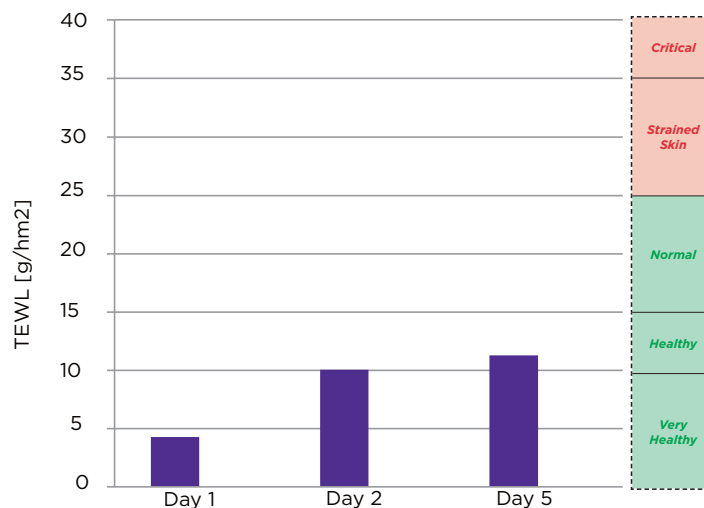
Mild Formulation

Solopol® GFX™ hand cleaner did not demonstrate a potential for eliciting dermal irritation or sensitization after conducting an independent 6 week Repeat Irritation Patch Test (HRIPT).

Skin Abrasion Test

Assessment of the abrasive effects of Solopol® GFX™ 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 (TEWL)



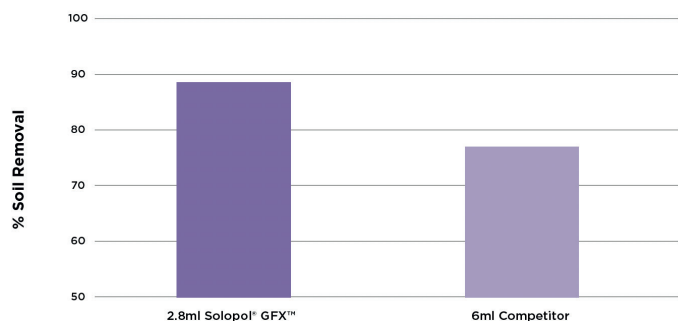
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CLEANING EFFICACY TESTING:

The hands of 18 healthy volunteers were prewashed, treated with an artificial soil media and washed using a dosage size of 2.8mL (1 shot) of Solopol® GFX™ hand cleaner and 6mL of a leading competitor's product. The residual dirt and cleaning efficacy, respectively was determined after each wash procedure. Testing shows that the cleaning efficacy of just 1 shot (2.8mL) of Solopol® GFX™ hand cleaner is significantly better than 6mL of the competitor products tested.

Cleaning Efficacy Testing



Cleaning Efficacy of 2.8mL Solopol® GFX™ compared with 6mL common heavy duty hand cleaners

INGREDIENTS

Aqua (Water), Zea Mays (Corn) Kernel Meal, Olea Europaea (Olive) Seed Powder, Sodium Laureth Sulfate, Sulfated Castor Oil, Capryloyl/ Caproyl Methyl Glucamide, Disodium Laureth Sulfosuccinate, Glyceryl Oleate Citrate, Oleic Acid, Citric Acid, Sodium Benzoate, Xanthan Gum, Parfum (Fragrance)

PACK SIZES

STOCK CODE	SIZE	CASE QUANTITY
GPF3LNA	3.25 Liter Cartridge	2

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