# CLEANSE | HEAVY

# SC Johnson PROFESSIONAL A family company\*

# Solopol<sup>® PURE</sup>

Solvent-free Heavy Duty Hand Cleaner, Perfume-free and Dye-free

## **PRODUCT DESCRIPTION**

Solvent-free hand cleaner designed for professional use with scrubbing agents to remove heavy and ingrained industrial soilings. Perfume-free and dye-free.

# WHERE TO USE

For use in industrial and food processing environments.

# RECOMMENDED SOILINGS

Oils, greases and dried-on food stuffs.

# INSTRUCTIONS FOR USE

- Apply 1 dose before adding water direct to soiled dry hands.
- Rub in to loosen dirt.
- Add a little water and continue washing.
- Rinse with plenty of water and dry thoroughly.
- An effective hand wash should take a minimum of 30 seconds (not including drying).

# **DESIGNED FOR SENSITIVE SKIN<sup>1</sup>**

This product is formulated to reduce allergenic potential, because it is:

- Perfume-free and dye-free
- Skin hypoallergenic
- ECARF certified<sup>4</sup>









	DESCRIPTION BENEFITS		
FEATURES	Highly effective solvent free formula	Specially formulated to provide the high level of cleaning performance normally associated with solvent based products for general heavy duty cleansing.	
	Special surfactant system	An optimised blend of surfactants to create a unique mixed micellar cleaning system which penetrates, lifts and solubilises a wide range of ingrained oil, grease, carbon black, lubricants and resins. Minimises re-deposition of soil residue to improve cleaning.	
	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.	
	Designed for Sensitive Skin <sup>1</sup>	This product is formulated to reduce allergenic potential, which means the product is perfume-free and dye-free, skin hypoallergenic and ECARF Certified <sup>4</sup> .	
	Helps prevent blocked drains and pipes	Contains Astopon* (walnut shell powder) scrubbing agent: The non-abrasive scrubbing agent gives a deep clean. It is easily rinsed away.	
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.	
	Silicone-free	Reduces the risk of Silicone related compatibility issues, if in contact with surfaces prior to the application of paint or surface coatings.	
	Contains emollients	To help prevent drying, leaving the skin feeling smooth after use.	
	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	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.	
	EU Ecolabel Certified <sup>3</sup>	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	
	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 http://Ecarf-siegel.org/en/about-seal.	
	Suitable for food facilities	Product contains Walnut Shell Powder which may contain trace amounts of Walnut. Product has been independently evaluated and trace amounts of the product are not expected to cause adverse toxicological effects. Food handlers should use product only in accordance with usage instruction and product should not come directly into contact with food or items that contain food.	
	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.	

# **Solopol**<sup>®</sup> *PURE* Solvent-free Heavy Duty Hand Cleaner, Perfume-free and Dye-free

# STATUTORY REGULATIONS

This product is a cosmetic product regulated by and complying with Regulation EC No 1223/2009 (as amended) on Cosmetic Products in the EU/NI and in GB schedule 34 of the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019(as amended). Contains surfactants that satisfy the biodegradability standards set forth in the Detergents Regulation 648/2004 (as amended) in the EU/NI & in GB the Detergents (Amendment) (EU Exit) Regulations 2020, UK S.I. 2020/1617.

#### 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.

#### SUITABLE FOR USE IN FOOD HANDLING AREAS

Solopol<sup>® PURE</sup> hand cleaner as per usage instructions, does not influence the quality and safety of foodstuffs.

The product has been assessed using the HACCP hazard analysis methodology. The following critical control points were identified and are controlled as follows -

- Impact on smell and taste of foodstuffs The formulation has been independently tested according to 'Sensory Analysis - Methodology - Triangle Test BS EN ISO 4120:2007' and proven to not have the potential to taint food.
- 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 adverse toxicological effects.

#### 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

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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.



# <sup>3</sup> EU Ecolabel Certification

Solopol<sup>® PURE</sup> 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, meeting biodegradability requirements and minimising waste production by reducing the amount of packaging.

Visit www.ecolabel.eu for more information

# $\star \star \star \star \star \star$ <sup>4</sup> 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:

- 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.



<sup>1</sup> The product is designed for sensitive skin and is formulated to reduce its allergenic potential<sup>1</sup>

<sup>1</sup>The product does not guarantee a complete absence of risk of an allergic reaction. Allergy sufferers should always refer to the ingredient list before using the product.

#### **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 and wrists of adults aged 16 years and above when used as directed, meeting all relevant regulatory requirements.

#### Skin Hypoallergenic

The perfume-free and dye-free formulation did not demonstrate a potential for eliciting dermal irritation or sensitisation after conducting an independent 6 week Human Repeat Insult Patch Test (HRIPT).

## 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.

#### 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<sup>\* PURE</sup> hand cleaner in rubber production process does not influence the cohesive strength of rubber.

#### INGREDIENTS

AQUA (WATER), JUGLANS REGIA (WALNUT) SHELL POWDER, TRIDECETH-7, SODIUM LAURETH SULFATE, SODIUM CHLORIDE, OLEIC ACID, GLYCERYL OLEATE CITRATE, XANTHAN GUM, SODIUM BENZOATE, CITRIC ACID, TITANIUM DIOXIDE, CELLULOSE GUM, ALOE BARBADENSIS LEAF EXTRACT.

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PACK SIZES	PACK SIZES			
STOCK CODE	SIZE	CASE QTY	DISPENSER	
SCP2LT	2 Litre Cartridge	4	HVY2LDB	
SCP4LTR	4 Litre Cartridge	4	HVY4LDB	
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