

# Stokoderm® AQUA PURE

## Water Skin Protect Cream

## PRODUCT DESCRIPTION

Specialist wet-work dermo-protective cream designed for professional use to protect against prolonged or frequent contact with water or water based substances. Perfume-free and dye-free.

#### WHERE TO USE

Workplaces such as industry, food processing, food service, healthcare with frequent hand washing requirements. Can be used with gloves or PPE.

## **RECOMMENDED SOILINGS**

Prolonged exposure to water and water-based contaminants: water-based cooling lubricants, detergents, cleaning agents, disinfectants, salts, mixed cement and fertilisers.

#### **INSTRUCTIONS FOR USE**

- Apply 1ml to clean and dry skin before starting each work period and after washing hands.
- Rub on all areas of the hands, including between the fingers and around the fingernails.

## 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>3</sup>







	DESCRIPTION	BENEFITS
FEATURES	Innovative multi-effect formulation	Provides excellent skin protection against water based substances combined with a moisturising action to help soothe the skin.
	Hydrophobic barrier	Forms a robust, water resistant physical protective layer which prevents substances from penetrating the skin.
	Quick drying	Leaves a pleasant, non-tacky protective film on the skin to encourage regular use and not affect dexterity with hand held tools.
	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>3</sup> .
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.
	Contains Bisabolol & Hamamelis	Skin conditioning agents which can help support the stimulation of the skin's regeneration process and natural skin barrier function.
	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.
	Silicone-free	The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.
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.
	ECARF Certified <sup>3</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 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 instructions 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.
	Proven glove compatibility	Suitable for use with latex, vinyl and nitrile gloves.
	Compatible with alcohol-based hand sanitisers	Can be used in hygiene sensitive areas where hand sanitising procedures are necessary.

# Stokoderm® AQUA PURE

## Water Skin Protect Cream

## STATUTORY REGULATIONS

This product is a cosmetic product regulated by and complying with Regulation 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.

## SUITABLE FOR USE IN FOOD HANDLING AREAS

When used as instructed Stokoderm\* AQUA  $^{PURE}$  cream 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 the ingredients An independent oral toxicological evaluation was performed and concluded that any foodstuffs which may contain amounts of the product, are unlikely to cause adverse toxicological effects.

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#### **CERTIFICATIONS**



#### 2 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 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.



## 3 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.

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3. Approved system of quality control management.

For more information go to http://ecarf-siegel.org/en/about-seal.



This product is designed for sensitive skin and is formulated to reduce its allergenic potential

<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.

## INGREDIENTS

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AQUA (WATER), PARAFFINUM LIQUIDUM, ISOPROPYL PALMITATE, CETEARYL ALCOHOL, POLYGLYCERYL-2, DIPOLYHYDROXYSTEARATE, PROPYLENE GLYCOL, CETEARYL GLUCOSIDE, C 12-15 ALKYL BENZOATE, STEARIC ACID, PETROLATUM, 1,2-HEXANEDIOL, PEG-30 DIPOLYHYDROXYSTEARATE, PEG-40 STEARATE, CAPRYLY GLYCOL, HAMAMELIS VIRGINIANA (WITCH HAZEL) WATER, BISABOLOL, ALCOHOL, TROPOLONE.

#### **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, face and neck of adults aged 16 years and above 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, 69 consecutive hour application models, shows the product to be non-irritating in use.

#### 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.

#### **EFFICACY TESTS**

#### Skin Hypoallergenic

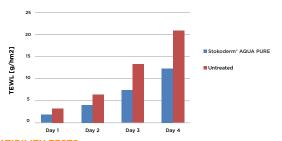
The perfume-free and dye-free formulation did not demonstrate a potential for eliciting dermal irritation or sensitisation after conducting an independent 6 week Human Repeat Insult Patch Test (HRIPT).

## **Barrier Property Test**

Repeated Occluded Irritation Patch Testing using healthy volunteers was conducted using a water soluble substance (Sodium Lauryl Sulphate) applied twice per day for 30 minutes (once in the morning and once in the afternoon) over 4 days.

Results (Figure 1) show Stokoderm® AQUA PURE cream significantly reduces the Trans Epidermal Water Loss (TEWL) compared to unprotected skin.

## **Repeated 4 Day Occluded Irritation Test**



# COMPATIBILITY TESTS

## **Glove Compatibility**

In independent testing, the use of Stokoderm® AQUA  $^{\it PURE}$  cream in combination with reputable latex, vinyl and nitrile gloves does not have any deleterious effect on the glove tensile properties using BS EN 455-2:2009 test methodology.

## Sanitiser Compatibility Test

The compatibility of Stokoderm\* AQUA  $^{PURE}$  cream with alcohol-based hand sanitisers was tested using a modified EN13727 test protocol. Results show that Stokoderm\* AQUA  $^{PURE}$  cream does not negatively affect the efficacy of alcohol based hand sanitsers against Ps aeruginosa, E coli, S aureus and E hirae.

## **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 Stokoderm\* AQUA PURE cream in rubber production process does not influence the cohesive strength of rubber

NB: Skin exposure to potentially harmful substances and environments should be avoided through the implementation of safe working practices and the use of appropriate Personal Protective Equipment. Where skin exposure cannot be avoided, it is recommended to use an appropriate skin protect cream as part of a complete skin care programme to help promote healthy skin conditioning.

## PACK SIZES

STOCK CODE	SIZE	CASE QTY	DISPENSER
SAQ100ML	100ml Tube	12	-
SAQ1L	1 Litre Cartridge	6	PRO1LDS

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