

# Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup>

Universal Defense Cream

#### **PRODUCT DESCRIPTION**

Universal triple action defense cream designed for professional use against water and oil-based substances, plus improves grip when using handheld tools. Also helps provide comfort under gloves. Fragrance-free and dye-free.

## WHERE TO USE

Suitable for most workplaces to defend against oil-based and water-based substances (such as oil, grease, lubricants and detergents) and where gloves are worn.

#### **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.





	DESCRIPTION	BENEFITS
FEATURES	Unique triple action formulation	Provides defense against water-based and oil-based contaminants; improves grip when using hand-held tools; and helps provide comfort under gloves.
	Proven universal purpose defense	Suitable for a wide range of working environments with exposure to varying types of water and oil-based substances.
	Absorbs quickly	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.
	Specially formulated to also be used on the face	Ideal for application where the face might be exposed to contaminants and as a supplement to PPE.
INGREDIENTS	Fragrance-free and Dye-free	Designed for people who are sensitive to fragrances and dyes and who prefer products which do not have these added.
	Contains Zinc Salicylate	An astringent agent which is known to tighten skin and included to improve hand grip. Also helps provide comfort under gloves.
	Contains Glycerin	A skin moisturizer to help prevent drying and leave the skin feeling smooth after use.
	Formulated close to the skin's natural pH (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.
CERTIFICATES/ COMPATIBILITY	Certified by HACCP International <sup>1</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>2</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
	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.
	Compatible with alcohol based hand sanitizers	Can be used in hygiene sensitive areas where hand sanitizing procedures are necessary.
	Proven glove compatibility	Suitable for use with latex, vinyl and nitrile gloves.

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## STATUTORY REGULATIONS

This product is regulated by and compliant with the Cosmetic Regulations under Canada's Food and Drugs Act. This product is produced and tested to ensure it meets the quality requirements for cosmetics.

## 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 www.scjp.com/en-ca/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.

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## 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 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.

#### \*\*\*\* 2 ECARF Seal of Quality

Allergy-friendly Quality Tested ECARF www.ecarf-siegel.org

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.

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#### **PRODUCT SAFETY ASSURANCE**

#### Product Safety Assessment

The product has been assessed by an independent toxicologist and is declared safe for intended use on the 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, 48 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.

## 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 Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> cream in rubber production process does not influence the cohesive strength of rubber.

#### **Glove Compatibility**

In independent testing, the use of Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> 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.

#### Sanitizer Compatibility Test

The compatibility of Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> cream with alcohol-based hand sanitizers was tested using a modified EN13727 test protocol. Results show that Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> cream does not negatively affect the efficacy of alcohol based hand sanitizers against Ps aeruginosa, E coli, S aureus and E hirae.

## Stokoderm<sup>®</sup> UNIVERSAL PURE

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## **EFFICACY TESTS**

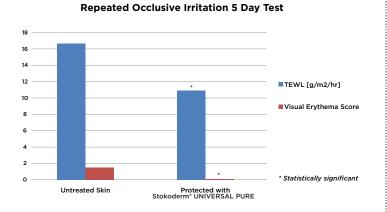
## Skin Hypoallergenic

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

## **Barrier Property Test**

The protective action of Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> cream formulation was tested using the modified Tandem Repetitive Occlusive Irritation Test (TRIT), a modern skin physiology in vivo test. The model irritants are occlusively applied to the skin twice a day for 30 minutes over a period of four days. The resulting skin irritation is defined and compared with the help of the visual score (VS); the resulting barrier damage with help of the transepidermal water loss (TEWL). Stokoderm<sup>®</sup> UNIVERSAL <sup>PURE</sup> cream significantly reduces the irritation effect of the test irritants compared to unprotected skin.

**Barrier Property Test** 



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 defense cream as part of a complete skin care program to help promote healthy skin condition.

## INGREDIENTS

Aqua (Water), Isopropyl Palmitate, Polyglyceryl-3 Methylglucose Distearate, Glycerin, Ceteareth-25, Cetearyl Alcohol, Sodium Benzoate, Zinc Salicylate, Xanthan Gum, Dehydroxanthan Gum, Lactic Acid, Biosaccharide Gum-4, Phenoxyethanol

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РАСК	SIZES

STOCK CODE	SIZE	CASE QTY	DISPENSER		
SGP100ML	100mL Tube	12	-		
SGP1L	1 Litre Cartridge	6	PRO1LDS		

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