

# Stokoderm® Sun Protect 50 PURE

SPF 50 UV skin protection lotion for professional use

## PRODUCT DESCRIPTION

Broad spectrum perfume-free, water resistant SPF50 sunscreen for professional use to protect the skin against the harmful effects of UVA, UVB and UVC rays.

## WHERE TO USE

Outdoor workers exposed to UVA & UVB sun rays and workers exposed to UVC rays created during industrial processes, such as arc welding etc.

## INSTRUCTIONS FOR USE

- **Apply liberally to clean, dry skin 15 minutes before UV exposure**
- **Re-apply every 2-3 hours, or more frequently if sweating or washing**

**Caution:** Applying an insufficient amount of product reduces the protective performance. Over-exposure to the sun is a serious health threat. Even sunscreen with a high SPF does not offer full protection against UV rays and does not replace the need to use/wear appropriate personal protective equipment and clothing. Avoid excessive UV exposure. Keep babies and young children out of direct sunlight and wear protective clothing. Avoid eye contact.



**FORMAT: LOTION**

FEATURES	BENEFITS
<b>UVB 50 high protection</b>	Sun Protection Factor of 50 prolongs the skin's natural protection time against the sun's UVB rays by a factor of 50.
<b>UVA protection</b>	Conforms to the European recommendation for providing protection against the harmful effects of UVA rays.
<b>UVC protection</b>	Provides additional protection against UVC rays as created artificially during certain industrial processes, such as arc welding. Does not replace personal protective equipment.
<b>Water resistant formula</b>	Tested to retain SPF50 protection after 80 minutes in water.
<b>Non greasy after feel</b>	Hydroalcoholic lotion formula absorbs quickly and easily into the skin to encourage regular use and not affect dexterity with hand held tools.
<b>Contains Glycerin</b>	A skin moisturiser to help prevent drying and leave skin feeling smooth after use.
<b>Perfume-free</b>	No added perfume. Ideal for people who are sensitive to perfumes and prefer products which do not have perfume added.
<b>Silicone-free</b>	The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.
<b>Compatible with rubber production processes</b>	Independently tested at the German Institute of Rubber Technology (DIK) and proven to have no negative effect on the vulcanisation process.

# Stokoderm® Sun Protect 50 PURE

SPF 50 UV skin protection lotion for professional use

## 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 [www.debgroup.com/msds](http://www.debgroup.com/msds).

## SHELF LIFE

This product has a shelf life of at least 30 months from the date of manufacture when stored unopened at room temperature.

## QUALITY ASSURANCE

SC Johnson Professional skin care products are manufactured in facilities which follow cosmetic Good Manufacturing Practice (cGMP) requirements.

All raw materials used for production undergo a thorough quality control process before being used for manufacturing in SC Johnson Professional's high quality products.

All finished goods are subject to intensive quality testing before being shipped out to our customers.

## PRODUCT SAFETY ASSURANCE

### Skin Compatibility Test

96 hour patch test results show the product to be safe for use.

### Toxicological Approval

The product has been independently assessed for human toxicity and product stability. It is declared safe for intended use, meeting all relevant regulatory requirements.

It is declared safe for intended use on children over 6 months and adults and that there is no significant risk of irritancy or allergy.

## COMPATIBILITY TESTS

### Rubber Production Process Compatibility

In testing conducted by the Deutsches Institut für Kautschuktechnologie (DIK) in accordance with DIN 53530, the use of Stokoderm® Sun Protect 50 PURE in rubber production process does not influence the cohesive strength of rubber.

## EFFICACY TESTS

### Assessment of UVA-PF In vitro

Determined according to COLIPA guideline March 2011 confirms a UVA protection (Colipa ratio <3). Based on ISO 24443:2012.

### UVB Efficacy Test in vivo

The SPF was determined using the International Standard for determining the sun protection factor (ISO 24444:2010).

### UVC Efficacy Test in vitro

Determined according to a modified COLIPA Guideline March 2011 confirms the product provides UVC protection in the range of 200 to 400nm.

SPECIAL NOTE: UV protection creams even with high SPF, do not offer full protection against UV rays and do not replace the need for using/wearing appropriate personal protective equipment and clothing.

### Water Resistance Test

Determination of the SPF factor based on the ISO 24444 and the COLIPA International water resistancy SPF test method (2005).

## INGREDIENTS

AQUA, OCTOCRYLENE, HOMOSALATE, BUTYL METHOXYDIBENZOYLMETHANE, ETHYLHEXYL SALICYLATE, C12-C15 ALKYL BENZOATE, DIISOPROPYL ADIPATE, BIS-ETHYLHEXYLOXYPHENOL METHOXYPHENYL TRIAZINE, CELLULOSE, POTASSIUM CETYL PHOSPHATE, CAPRYLYL GLYCOL, GLYCERIN, HYDROXYACETOPHENONE, PHENOXYETHANOL, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, CARRAGEENAN, XANTHAN GUM, DISODIUM EDTA, SODIUM HYDROXIDE

## PACK SIZES

STOCK CODE	SIZE	CASE QUANTITY
SPC30MLWW	30ml Tube	30
SPC100ML	100ml Tube	12
SPC1L	1 Litre Cartridge	6
SUN1LDS	1 Litre Dispenser	Each

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

This information and all further technical advice is based upon our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments.

**SC Johnson**  
**PROFESSIONAL**  
A Family Company®