

# Stokoderm® SUN PROTECT 50 *PURE*

SPF 50 UV Skin Protection Cream for Professional Use

**PRODUCT DESCRIPTION**

Water resistant and perfume-free SPF50 sunscreen designed for professional use to protect the skin against harmful 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.



|               | DESCRIPTION                                 | BENEFITS  |
|---------------|---|---|
| FEATURES      | UVB 50 High protection                      | Sun Protection Factor of 50 increases the skin's natural protection against the sun's UVB rays by a factor of 50.   |
|               | UVA protection                              | Conforms to the European recommendation for providing protection against harmful UVA rays.  |
|               | UVC protection                              | Provides additional protection against UVC rays as created artificially during certain industrial processes, such as arc welding. Does not replace personal protective equipment. |
|               | Water resistant formula                     | Tested to retain SPF50 protection after 80 minutes in water.  |
|               | Non-greasy after feel                       | To encourage regular use and help limit the effect on dexterity with hand held tools.   |
|               | Independently dermatologically tested       | Patch testing shows the product to be non-irritating in use.  |
| INGREDIENTS   | Contains Glycerin                           | A skin moisturiser to help prevent drying and leave the skin feeling smooth after use.  |
|               | 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                               | The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.  |
| COMPATIBILITY | 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.                                       |

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## 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.

## 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 body and face of adults and children aged over 6 months 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 occlusive, 96 consecutive hour application models, shows the product to be non-irritating in use.

## COMPATABILITY 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* cream in rubber production process does not influence the cohesive strength of rubber.

## EFFICACY TESTS

### Assessment of UVA-PF In vitro

Determined according to ISO 24443:2012.

### UVB Efficacy Test in vivo

Using the International Standard for determining the sun protection factor (ISO 24444:2010) the SPF was determined along with the claim for water resistance.

### UVC Efficacy Test in vitro

Using a modified COLIPA Guideline method, the trapezium rule was used to confirm that the product provides a distinctly lower transmission of UVC range >200nm.

**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 according to ISO 24444:2010 (E) before and after water application to volunteers in a spa pool for 4 x 20 minutes, confirms an SPF50 and that this sun protection is water-resistant.

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.

## 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 QTY | DISPENSER |
|------------|-------------------|----------|-----------|
| SPC100ML   | 100ml Tube        | 12       | -         |
| SPC1L      | 1 Litre Cartridge | 6        | SUN1LDS   |

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