# **PROTECT**



**Product Information** 





Perfume-free, water resistant 5 star rated factor 30 sunscreen for professional use to protect the skin against UVA, UVB and UVC exposure.













#### USAGE

For use on any part of the body exposed to the sun whilst working outdoors. Suitable for all skin types.

#### **INSTRUCTIONS FOR USE**

Apply to clean, dry skin 15 to 20 minutes before outside exposure to sunlight. Re-apply liberally every 2-3 hours, or more frequently if perspiring.

Features	Benefits	
UVB 30 High Performance	• Sun Protection Factor of 30 provides 30 times the skin's normal protection against the sun's UVB rays	
UVA 5 star "Ultra" Rating	Using the star rating test method developed by Boots®, the product is proven to provide the highest level of UVA protection for an SPF30 cream and absorbs 90 to 100% of UVA rays	
UVC 35 Protection	Provides 35 times the skin's normal protection against UVC rays as created artificially during certain industrial processes, such as welding	
Pleasant to Use	Contains vitamin E to soothe and condition the skin	
Non greasy after-feel	The cream is quickly and easily absorbed into the skin to encourage regular use and not affect dexterity with hand held tools	
Versatile	Can be used under clothing to minimise the risk of penetration of the sun's rays through the fabric onto the skin	
Softens and Soothes	Contains emollient matrix of jojoba oil, cocoa butter, caprylic/capric triglyceride and glycerin to hydrate the skin, leaving it soft and smooth after use	
Moisturises	Contains a high level of moisturisers to condition the skin, including jojoba oil and panthenol to aid tissue repair	
Water resistant formula	Withstands heavy perspiration or immersion in water; ideal for outdoor workers	
Photostable formula	Does not degrade when exposed to sunlight	
Neutral pH	Ensures compatibility with the skin and reduces the risk of any possible irritation	
Fragrance-Free	Acceptable for use by both males and females and helps reduce the risk of attracting insects	



## Ingredients

AQUA, OCTOCRYLENE, BUTYL METHOXYDIBENZOYLMETHANE, STEARIC ACID, BENZOPHENONE-3, METHYLENE BISBENZOTRIAZOLYL TETRAMETHYLBUTYLPHENOL (NANO), ETHYLHEXYL METHOXYCINNAMATE, CETEARYL ALCOHOL, DIMETHICONE, CAPRYLIC/CAPRIC TRIGLYCERIDE, CYCLOPENTASILOXANE, GLYCERIN, PARAFFINUM LIQUIDUM, DIMETHICONOL, THEOBROMA CACAO, SODIUM BENZOATE, TOCOPHERYL ACETATE, PHENOXYETHANOL, BENZOTRIAZOLYL DODECYL P-CRESOL, SIMMONDSIA CHINENSIS, XANTHAN GUM, PANTHENOL, CONTAINS BENZOPHENONE-3

# **Regulatory Compliance**

This product complies with Regulation EC No 1223/2009 on Cosmetic Products.

#### **Safety Data Sheet**

Safety Data sheets available from www.debgroup.com/msds

#### **Handling Instructions**

Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water (for at least 10 minutes) and seek medical advice.

#### **Shelf Life**

This product has a minimum shelf life of 30 months from the date of manufacture. Shelf life after opening: see indication on packing

### **Product Testing**

# Dermatological test

The 48hr Single Patch Test results have been validated by a dermatologist to show the product to be 'non-irritant'.

# Toxicological approval

Formulation assessed by a toxicologist and declared safe for use.

#### Assessment of UVA-PF In vitro

Determined according to COLIPA Guideline 2007.

### **UV-B Efficacy Test In vivo**

Using the International Sun Protection Factor Test Method (Feb 2003), the SPF was determined along with the claim for water resistance.

## **UVC** Efficacy test In vitro

Using a modified COLIPA Guideline, the trapezium rule was used to establish that product provides 35 times more UVC protection than using no product.

# Ocular (Eye) Irritation Test In vitro

Results show product is not irritating to eyes.

# **Boots® Star Rating In vitro**

Test method developed by Boots® uses a spectrophometer to measure the absorption ratio of UVA compared with UVB. The product achieves 5 stars, the highest rating.

# Available Pack Sizes

Stock Code	Size	Case Quantity
SUN30MLWW	30ml Tube	30
SUN100ML	100ml Tube	12
SUN1L	1 Litre Cartridge	6
SUN1LDSEN	1 Litre Dispenser	Each
SSCSUN1EN	Sun Skin Safety Centre	Each
SCCSUNSP	Sun Solution Pack (Sun Board, Cartridge & Support Materials)	Each



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