

# **Travabon®**

# Oil, Grease and Adhesive Protect Cream

## PRODUCT DESCRIPTION

Specialist dual action pre-work cream to defend the skin against heavy levels of oil based and adherent substances, plus makes the skin easier to clean. Lightly perfumed.

## WHERE TO USE

Work places where hands and arms are in contact with water-insoluble substances such as solvents, metal-working oils and mechanical soiling; where it is not practical or feasible to wear gloves.

## **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.

#### After Work:

Prior to cleaning, apply a small amount of water to hands and rub together to loosen soiling then rinse with running water. This action will remove most of the soiling from the hands enabling the use of only a light cleanser to remove any remaining soiling.

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 protection cream as part of a complete skin care program to help promote healthy skin conditioning.



FORMAT: CREAM









FEATURES	BENEFITS	
Unique dual action formulation	Protects the skin from oil based workplace substances and facilitates effective skin cleansing.	
High mineral content	Forms a robust, highly resistant physical protective layer on the skin, which prevents substances from penetrating deeply into the skin.	
Contains a special soil-suspending emulsifier	Blend of surfactants incorporated into the protective layer are activated by pre-rinsing hands with just clean water, enabling the removal of most soiling. This allows use of a light hand cleanser only to remove any remaining soiling.	
Protects against irritation	Scientifically proven to provide protection against the irritating effects of oil/ solvent based substances.	
Contains Glycerin	A skin moisturiser to help prevent drying and leave the skin feeling smooth after use.	
Silicone-free	The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.	
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.	
Formulated with a low pH value (5.0-6.0)	Formulated to the skin's natural pH to help minimise disruption from product use to the skin's acid mantle, a natural layer which acts to help support the natural bacteria balance.	



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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 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. For shelf life after opening: see indication on packaging.

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#### 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 our 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

Independent dermatological tests conducted to assess the skin compatibility of the product using voluntary test persons in occlusive, 69 consecutive hour application models, shows the product to be non-irritating in use

### Toxicological Approval

The product has been assessed by an independent toxicologist and has been declared to be safe for use on the hands of adults aged 16 and above.

# **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 Travabon\* in rubber production process does not influence the cohesive strength of rubber.

#### **EFFICACY TESTS**

#### Skin Protection Test

Independent testing using an oil based substance known to be very aggressive to the skin (Toluene\*) on ex-vivo human skin explants was conducted by The Karlsruhe Skin Clinic. This study demonstrated that Travabon\* effectively protects the skin against oil based irritants.

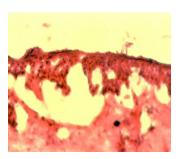


Figure 1: an image of the cross section of skin after exposure to Toluene for 90 minutes: large blisters appear below the epidermis of the unprotected skin and result in the epidermis and dermis becoming damaged and detached.

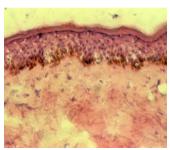


Figure 2: an image of the cross section of skin after application of Travabon\* and then exposure to Toluene for 90 minutes: the skin remains in normal condition, demonstrating the protective effect of Travabon\*

\* Toluene was used in this controlled study to demonstrate the benefit of Travabon\*. Suitable gloves and PPE should be worn when handling aggressive chemicals such as Toluene.

## **Hand Cleansing Test**

Hand cleansing efficacy was tested using 10 healthy test panellists using a standardised model soiling (carbon black, iron oxide, graphite, petrolatum, oil, wax). Using only water to remove soil, the level of the residual dirt was assessed. Results show that when rinsed with water alone, 91% of the soil is removed from the skin when the hands are pretreated with Travabon\*

## **INGREDIENTS**

AQUA (WATER), TALC, SODIUM COCOYL ISETHIONATE, GLYCERIN, SILICA, GLYCERYL STEARATE, LAURETH-10, BENTONITE, XANTHAN GUM, ALGIN, SODIUM PHOSPHATE, LACTIC ACID, POTASSIUM SORBATE, DIETHYLHEXYL SODIUM SULFOSUCCINATE, SILVER CHLORIDE, PROPYLENE GLYCOL, TITANIUM DIOXIDE, PARFUM (FRAGRANCE).

## PACK SIZES

STOCK CODE	SIZE	CASE QTY	
TVC100ML	100ml Tube	6	
TVC1L	1 Litre Cartridge	Each	

DISPENSER

PRO1LDSEN

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