





# Travabon<sup>®</sup> Classic

**Specialist Skin Defense Cream** 

# **PRODUCT DESCRIPTION**

Specialist pre-work cream to protect against heavy oil-based substances and workplace dirt. Makes it easier to clean the skin after contact with heavy-duty contamination.

#### WHERE TO USE

Work places where the skin on hands and arms is in contact with oily, water-insoluble substances and water immiscible metal-working oils (such as oil, paint, lacquer, graphite, metallic and other dusts) when gloves are not worn.

# **HOW TO USE**

- Apply to clean and dry skin before starting work, after washing hands and after lengthy breaks
- Rub small amount of product on areas of skin at risk, including between the fingers and on the fingernails
- After work: Dirt should first of all be loosened using a little bit of water prior to actual cleaning, then be thoroughly rinsed under running water

NB: Using skin care products does not release you from your duty to take the prescribed protective measures

# FORMAT: CREAM

FEATURES	BENEFITS	
Unique dual action formulation	• Protects the skin from heavy contamination while facilitating skin cleansing	
High mineral content	• Forms a physical protective layer on the skin, which prevents contaminants from penetrating into the skin	
Unique formulation based on combination of natural hydrocolloid and a special soil-suspending emulsifier	<ul> <li>Very good protection against a wide range of substances</li> <li>Helps to stop stubborn types of dirt from clinging to the skin</li> <li>Skin can be cleansed quickly and easily</li> <li>Reduces the amount of skin cleanser required and allows for a milder cleanser as the skin will wash off easier - reducing cost and skin stress</li> </ul>	
Contains Glycerin	• Enhances the water holding capacity of the skin's upper layers	
Contains Algin, a natural film building ingredient	Forms a strong protective film and ensures no loss of grip	
Formulated for frequent use	<ul> <li>Used frequently, the protectant can substantially reduce the amount of strong hand cleansers often needed to remove stubborn ingrained dirt</li> </ul>	
Skin friendly pH	Helps to maintain the skin's natural acidic protective mantle	
Silicone-free	• The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings	



# INGREDIENTS

# TUBE:

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

#### DISPENSER CARTRIDGE:

AQUA (WATER), TALC, GLYCERIN, SODIUM COCOYL ISETHIONATE, STEARIC ACID, LAURETH-10, DISTARCH PHOSPHATE, POLYGLYCERYL-2 DIPOLYHYDROXYSTEARATE, BENTONITE, ALGIN, XANTHAN GUM, POTASSIUM SORBATE, LACTIC ACID, SODIUM PHOSPHATE, PARFUM (FRAGRANCE), SODIUM ISETHIONATE, DIETHYLHEXYL SODIUM SULFOSUCCINATE, SILVER CHLORIDE, PROPYLENE GLYCOL, TITANIUM DIOXIDE

## **STATUTORY REGULATIONS**

This product is manufactured and labeled in compliance with the Federal, Drug, and Cosmetic Act issued by the Food and Drug Administration (FDA).

#### **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/us/sds.

#### SHELF LIFE

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

#### PACK SIZES

Stock Code	Size	Case Quantity
TVC30ML	30ml tube	100
TVC100ML	100ml tube	12
TVC1L	1 liter cartridge	6

#### **QUALITY ASSURANCE**

Deb products are manufactured in facilities which follow Current Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements.

All raw material used for production undergo a thorough quality control process before being used for manufacturing in Deb's high quality products.

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

# **PRODUCT SAFETY ASSURANCE**

Skin Compatibility Test: The skin compatibility test of Travabon<sup>®</sup> Classic was tested using state of the art dermatological tests using voluntary test panels. In these tests, as well as in practical use, Travabon<sup>®</sup> Classic has proven to have good skin compatibility.

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.



#### **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<sup>®</sup> Classic 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<sup>®</sup> Classic and then exposure to Toluene for 90 minutes: the skin remains in normal condition, demonstrating the protective effect of Travabon<sup>®</sup> Classic. Hand Cleansing Test: Hand cleansing efficacy was tested using 10 healthy test panellists using a standardized 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<sup>®</sup> Classic.

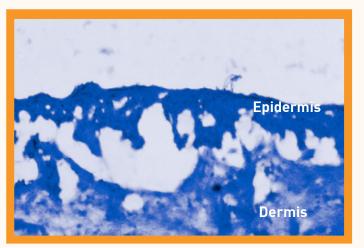


FIGURE 1 Unprotected skin

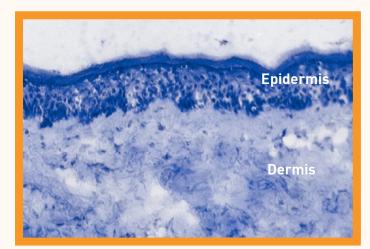


FIGURE 2 Protected by Travabon® Classic

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

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# deb Make Hands Matter in the Workplace