

TRAVABON® TRAVABON® S



Help to protect your skin against oily and water-insoluble workplace substances.

Make it easier to clean your skin after contact with heavy-duty contamination.

Description

TRAVABON®/TRAVABON® S are water-soluble skin protectants for protecting your skin when working with water-insoluble workplace substances. They contain a high proportion of the inorganic solid talc, which forms a physical protective layer on the skin. This protective action has a particularly positive effect where skin comes into contact with organic solvents or substances containing solvents, as well as when working with metal-working oils not mixed with water and with glass fibre.

TRAVABON®/TRAVABON® S contain special emulsifiers featuring very good skin compatibility. These emulsifiers act to reduce the ability of water-insoluble substances to cling to the skin, making it easier to clean skin that has been exposed to heavy-duty or very stubborn contamination. Used frequently, the protectant can substantially reduce the amount of strong hand cleansers often needed to remove stubborn ingrained dirt.

Features and Benefits

Product Features	Benefits
contains special soil-suspending emulsifiers	<ul style="list-style-type: none"> ▶ helps to stop stubborn types of dirt clinging to your skin ▶ you can quickly and gently clean your skin ▶ reduce the amount of skin cleanser required ▶ no longer essential to use special skin cleansers
contains a very high proportion of inorganic solids (pigments)	<ul style="list-style-type: none"> ▶ enhanced protective action when handling oily workplace substances ▶ helps to stop dirt clinging to the skin (e.g. resins)
contains superior quality ingredients	<ul style="list-style-type: none"> ▶ good skin compatibility ▶ minimises the risk of dry skin
silicone-free and non-oily	<ul style="list-style-type: none"> ▶ no adverse effects when coating surfaces
non-oily formulation	<ul style="list-style-type: none"> ▶ greater safety when handling water-insoluble workplace substances

... keeping working skin healthy.

Area of Application

To protect the skin on hands and arms where there is contact with oily, water-insoluble substances and water-immiscible metal-working oils.

To make skin cleansing easier after working with heavy-duty or very stubborn, water-insoluble contamination caused by oil, paint, lacquer, graphite, metallic dust, adhesives and resins, and also after working with dry dust.

TRAVABON®/TRAVABON® S are not designed for use under gloves. There are other, special skin protectants available in the STOKO® Programme for this purpose.

Instructions for Use

Wash and dry the skin thoroughly before each application of TRAVABON®/TRAVABON® S. Then carefully rub TRAVABON®/TRAVABON® S on to the areas of skin at risk, including between the fingers and on the fingernails.

TRAVABON®/TRAVABON® S should always be used before starting work and after any lengthy breaks.

To achieve the best results, the dirt should first of all be loosened using just a little water prior to actual cleaning, the skin should then be thoroughly rinsed under running water. TRAVABON®/TRAVABON® S must be applied again after heavy sweating or contact with water.

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

Product Description

White-greyish, slightly perfumed, silicone-free, non-oily ointment with high pigment content (suspension).

Qualitative Composition*

TRAVABON®

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

TRAVABON® S

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), DIOCTYL SODIUM SULFOSUCCINATE, SILVER CHLORIDE, PROPYLENE GLYCOL, TITANIUM DIOXIDE.

* The ingredient declarations used are in compliance with the International Nomenclature Cosmetic Ingredients (INCI).

Efficacy Tests

In a test model developed by W. Gehring (Dermatological Clinic, Karlsruhe), it was demonstrated that a product of the type TRAVABON® / TRAVABON® S provided protection against the solvent toluene, the standard irritant used.

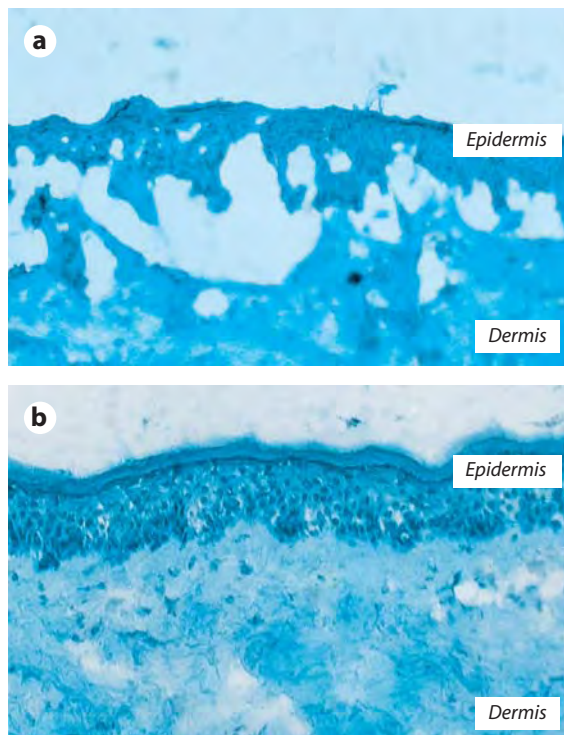


Illustration 1: cross sections of skin after being treated with toluene for 90 minutes: large blisters appear below the epidermis of the unprotected skin and result in the epidermis and dermis becoming detached (a). No skin damage can be seen to the skin protected by a product of the type TRAVABON®/TRAVABON® S; the condition of the skin is normal (b).

The greater ease of skin cleansing has been demonstrated in practical application tests specifically designed for this purpose (Research & Development, Evonik Stockhausen GmbH, Krefeld), and in field studies as well.

Skin Compatibility Tests

TRAVABON®/TRAVABON® S is proven to have good skin compatibility properties in human-experimental tests and in practical use. Skin compatibility expert reports prepared by the Department of Dermatology, Clinic Krefeld, Germany, are available.

Statutory Regulations

TRAVABON®/TRAVABON® S are governed by the Ordinance Regulating Cosmetics, the Cosmetic Directives of the EC, and are not subject to the Chemicals Act or the Ordinance Regulating Hazardous Substances.

Safety Data Sheet

EC safety data sheets containing additional product information are available for TRAVABON®/TRAVABON® S. They can be downloaded from www.stoko.com.

Quality Assurance

All of our products meet the bacterial purity standards as they apply to medicines for external use (as defined by PhEur).

< 100 reproducible germs / g product.

Verification tests in this respect are a regular feature of our quality assurance procedures.

Shelf Life

TRAVABON®/TRAVABON® S can be stored in an unopened container at room temperature for at least 30 months. Shelf life after opening: see indication on packaging.

First Aid

In the event of accidental eye contact with the product, rinse out using water (eye douche, eye irrigation bottle). Consult a doctor if any burning sensation persists.

Additional Information

Expert reports and bibliographies are available upon application.

Packaging Size

TRAVABON®

20 ml tube
100 ml tube

TRAVABON® S

1000 ml soft bottle
(for all STOKO VARIO® dispensers)

Please note that for reasons of trademark protection, only soft bottles from the STOKO® Programme may be used in these dispensers.

® registered trademark

Issue: 03/08

This information and all further technical advice is based on 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. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer.

Evonik Stockhausen GmbH
STOKO® Skin Care
Bäckerpfad 25 · 47805 KREFELD
Postfach 10 04 52 · 47704 KREFELD
GERMANY
Phone: ++ 49 21 51/38-15 92/18 50
Fax: ++ 49 21 51/38-12 88
e-mail: stoko@evonik.com
www.stoko.com · www.evonik.com

Contact UK
Evonik Goldschmidt UK Ltd.
STOKO® Skin Care
Tego House, Chippenham Drive
Kingston, Milton Keynes
BUCKS MK10 OAF
UNITED KINGDOM
Phone: ++ 44 84 51/28 95 60
Fax: ++ 44 19 08/58 30 21
e-mail: stoko-uk@evonik.com
www.stoko.com · www.evonik.com