

# STOKODERM®



**Universal skin protection against changing oil-based and water-based workplace substances. Contains skin protectant EUCORIOL®.**

### Description

Thanks to the combination of the emulsion base (oil-in-water) with a tanning agent (EUCORIOL®) and a film former, STOKODERM® provides protection against both oil-based and water-based workplace substances.

### Areas of Use

Changing contact with water-based substances and substances not mixed with water. Also reduces the ability of UV lacquers (CD production, urethane-acrylate-based UV lacquers, UV paper varnishes used in printing processes) to adhere to the skin.

STOKODERM® can be used on the face as well.

### Instructions for Use

Wash and dry the skin thoroughly before each application of STOKODERM®. Then carefully rub STOKODERM® on to the areas of skin at risk, including between the fingers and on the fingernails. STOKODERM® should always be used before starting work and after any lengthy breaks.

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

### Features and Benefits

Product Features	Benefits
combined protective action when working with oily and water-based substances	▶ can be used in many areas of work
contains the skin protectant EUCORIOL®	▶ protects the skin when working with water-based substances
oil-in-water emulsion	▶ high level of protection against oily workplace substances ▶ superior absorption properties
contains substances to care for your skin	▶ helps to keep stressed skin healthy
high-quality ingredients	▶ very good skin compatibility
no adverse effects when painting surfaces <sup>1</sup>	▶ can therefore be used on the skin in a wide range of production processes

<sup>1</sup> Test results of German carmakers

## Product Description

White, perfumed, silicone-free lotion.  
Emulsion type: oil-in-water.

## Qualitative Composition\*

AQUA (WATER), ETHYLHEXYL STEARATE, GLYCERYL STEARATE SE, GLYCERIN, CETEARYL ALCOHOL, SODIUM BISCHLOROPHENYL SULFAMINE (EUCORIO<sup>®</sup>), ISOPROPYL PALMITATE, GLYCOL DISTEARATE, XANTHAN GUM, CETEARETH-6, PHENOXYETHANOL, METHYLPARABEN, ETHYLPARABEN, PROPYLPARABEN, BUTYLPARABEN, ISOBUTYLPARABEN, CETEARETH-25, PARFUM (FRAGRANCE).

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

## Testing the Protective Action

The protective action of STOKODERM<sup>®</sup> against changing workplace substances has been confirmed using modern skin-physiological test methods. In the tandem repeated irritation test (TRIT) based on the repetitive occlusive irritation test (ROIT), Wigger-Alberti et al., Jena (2001), were able to demonstrate the protective action using the standard noxae sodium lauryl sulphate (surfactants/detergents) and toluene (solvents).

The protectant's efficacy against the single standard noxae (sodium lauryl sulphate and toluene) was demonstrated by Frosch et al. in the repetitive irritation test (RIT) as early as 1993.

The reduction of the adhesion of the above mentioned UV lacquers to the skin has been confirmed in the leather cloth test (test model of Evonik Stockhausen GmbH, Krefeld, unpublished) and in practical use.

## Skin Compatibility Tests

STOKODERM<sup>®</sup> is proven to have very good skin compatibility properties in human-experimental tests and in practical use.

A skin compatibility expert report prepared by the Department of Dermatology, Clinic Krefeld, Germany, is available.

## Statutory Regulations

STOKODERM<sup>®</sup> is governed by the Ordinance Regulating Cosmetics, the Cosmetic Directives of the EC, and is not subject to the Chemicals Act or the Ordinance Regulating Hazardous Substances.

## Safety Data Sheet

An EC safety data sheet containing additional product information is available for STOKODERM<sup>®</sup>. This can be downloaded from [www.stoko.com](http://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

STOKODERM<sup>®</sup> 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. Consult a doctor if any burning sensation persists.

## Additional Information

Expert reports and bibliographies are available upon application.

## Packaging Sizes

100 ml tube  
1000 ml soft bottle  
(for all STOKO VARIO<sup>®</sup> dispensers)

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

<sup>®</sup> registered trademark

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Evonik Stockhausen GmbH  
STOKO<sup>®</sup> 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](mailto:stoko@evonik.com)  
[www.stoko.com](http://www.stoko.com) · [www.evonik.com](http://www.evonik.com)

Contact UK  
Evonik Goldschmidt UK Ltd.  
STOKO<sup>®</sup> 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](mailto:stoko-uk@evonik.com)  
[www.stoko.com](http://www.stoko.com) · [www.evonik.com](http://www.evonik.com)