

# STOKO<sup>®</sup> EMULSION



**Helps to prevent your skin**  
**- from softening under gloves**  
**- when working with water-based or water-mixed workplace-substances.**  
**Contains EUCORIOL<sup>®</sup> skin protectant.**

### Description

STOKO<sup>®</sup> EMULSION is a special skin protection emulsion against water-based or water-mixed workplace substances. STOKO<sup>®</sup> EMULSION helps to prevent your skin from softening under gloves, makes it easier to cleanse your skin when it has been contaminated with dyestuffs and prevents the skin against mechanical stress.

### Area of Application

For damp or wet conditions and light, mechanical skin stressing (e.g. from tools or glass fibre). To help minimise skin softening and the decomposition of sweat when wearing personal protective equipment (e.g. protective suits, gloves, rubber boots etc.).

### Features and Benefits

Product Features	Benefits
contains EUCORIOL <sup>®</sup> skin protectant	its astringent properties toughen the upper skin layer (horny layer), thereby reducing swelling when working in damp or wet conditions and making the skin more resistant to mechanical stressing, such as when handling glass fibre
contains substances to care for you skin	helps to keep stressed skin healthy
features superior flow properties (lotion form) and is easy to apply	is suitable not only for hands and face, but is ideal for the entire body as well
high-quality ingredients	very good skin compatibility
no adverse effects when painting surfaces <sup>1</sup>	can therefore be used in a whole range of production processes

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

To make it easier to cleanse your skin when it has been contaminated with dyestuffs, such as azo dyes, printing inks, copying inks, but also fruit and vegetable colourants.

STOKO<sup>®</sup> EMULSION is also suitable for using on the face and all over the body.

### Instructions for Use

Wash and dry the skin thoroughly before each application. Then carefully rub STOKO<sup>®</sup> EMULSION on to the areas of skin at risk, including between the fingers and on the fingernails.

STOKO<sup>®</sup> EMULSION 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.**

### Product Description

Yellowish-white, viscous, **perfumed or perfume-free**, silicone-free lotion. Emulsion type: oil-in-water.

### Qualitative Composition\*

AQUA (WATER), ETHYLHEXYL STEARATE, GLYCERYL STEARATE SE, GLYCERIN, ISOPROPYL PALMITATE, SODIUM BISCHLOROPHENYL SULFAMINE (EUCORIOL®), GLYCOL DISTEARATE, CETEARYL ALCOHOL, CETEARETH-6, PHENOXYETHANOL, METHYLPARABEN, ETHYLPARABEN, PROPYLPARABEN, BUTYLPARABEN, ISOBUTYLPARABEN, CETEARETH-25, XANTHAN GUM, 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 STOKO® EMULSION was tested under practical conditions on 15 volunteers (liquid-proof protective gloves were worn for 3 hours each day over a period of 5 days). By using STOKO® EMULSION it was possible to counteract deterioration of the skin's barrier effect (measured as the transepidermal water loss) as well as of the moisture-absorbing capacity and of skin hydration (Zhai, H. et al., 2001).

### Skin Compatibility Tests

STOKO® EMULSION has proved to have very good skin compatibility properties in human-experimental test methods and in practical use. A skin compatibility expert report prepared by the Department of Dermatology, Clinic Krefeld, Germany, is available for STOKO® Emulsion.

### Statutory Regulations

STOKO® EMULSION 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 STOKO® EMULSION. This can be downloaded from [www.stoko.com](http://www.stoko.com).

### Quality Assurance

All products of the STOKO® Programme 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 standard feature of our quality assurance procedures.

### Shelf Life

STOKO® EMULSION 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 report and bibliographies are available upon application.

### Packaging Sizes

250 ml bottle with single-hand closure  
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

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