

Technical Information

## Solopol® strong [KRESTOPOL®]

### Skin Cleansing



**Hand cleanser for extra-heavy-duty skin cleansing with scrubbing agent.**



#### Description

Solopol® strong is a pH skin neutral hand cleanser featuring a very powerful cleansing action coupled with very good skin compatibility. Solopol® strong contains a scrubbing agent and is solvent-free, soap-free, colourant- and silicone-free.

#### Area of Application

For extra-heavy-duty contamination, for instance from mineral and lubrication oils, graphite, metallic dust and carbon black.

#### EU Ecolabel

Within the cosmetics industry the EU Ecolabel guarantees highest environmental standards. Specific test criteria are used to analyse the impact of the product throughout its life-cycle, starting from raw material extraction, through to manufacturing, distribution and disposal.

#### Product Description

Light-beige, viscous suspension with natural scrubbing agent.

#### Features and Benefits

Features	Benefits
awarded the European Ecolabel	<ul style="list-style-type: none"> <li>• does not pollute the environment</li> </ul>
with re-fatting emollient	<ul style="list-style-type: none"> <li>• pleasantly smooth skin feel both during and after use</li> </ul>
with Aloe Vera	<ul style="list-style-type: none"> <li>• extract of the plant featuring exceptional care properties and ensuring optimum skin compatibility</li> </ul>
with Astopon® (extremely fine granulated scrubbing agent of walnut shell powder)	<ul style="list-style-type: none"> <li>• particle size that is gentle on skin</li> <li>• biodegradable formulation suitable for wastewater treatments</li> <li>• produced from a natural and renewable resource</li> <li>• easily rinsed away, preventing blocked drains and pipes</li> </ul>
contains Eucornol® skin protectant	<ul style="list-style-type: none"> <li>• demonstrably suppresses the occurrence of skin irritations</li> </ul>
non-soapy	<ul style="list-style-type: none"> <li>• helps to stop the skin swelling, such as may frequently be observed where soap is regularly used</li> </ul>
pH skin neutral	<ul style="list-style-type: none"> <li>• helps to maintain the natural, acidic protective mantle, whose function includes protecting the skin from bacterial and fungal infection</li> </ul>
dermatologically tested	<ul style="list-style-type: none"> <li>• good skin compatibility</li> <li>• minimises the risk of skin irritations</li> </ul>
very easily biodegradable, mild surfactants	<ul style="list-style-type: none"> <li>• does not pollute the environment</li> </ul>
silicone-free no adverse effects when painting surfaces (lacquer wetting test)	<ul style="list-style-type: none"> <li>• can be used in a whole range of production processes</li> </ul>

### Instructions for Use

- Do not wet soiled hands.
- Rub in Solopol® strong thoroughly.
- Once dirt starts to loosen, continue washing using just a little water.
- Thoroughly rinse off dirt and Solopol® strong using plenty of water. Dry carefully.

### Qualitative Composition

AQUA (WATER), JUGLANS REGIA SHELL POWDER (ASTOPON®), LAURETH-6, SODIUM LAURETH SULFATE, DISODIUM LAURETH SULFOSUCCINATE, SULFATED CASTOR OIL (EUCORNOL®), SODIUM CHLORIDE, PEG-4 RAPESEEDAMIDE, POLYGLYCERYL-3 CAPRATE, OLEIC ACID, TITANIUM DIOXIDE, ALOE BARBADENSIS EXTRACT, CELLULOSE GUM, CITRIC ACID, XANTHAN GUM, SODIUM BENZOATE, POTASSIUM SORBATE, PARFUM (FRAGRANCE).

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

### Skin Compatibility Tests

The skin compatibility of Solopol® strong was carefully tested under laboratory conditions and medical guidance. In these tests, as well as in practical use, Solopol® strong has proven to have good skin compatibility properties.

Medically certified skin compatibility expert reports prepared by Prof. Dr. med. S. W. Wassilew, MD for Dermatology, Allergology, Environmental Medicine, are available upon request.

### Statutory Regulations

Solopol® strong is governed by the Cosmetics Regulation of the EC, and is not subject to the Chemicals Act or the Ordinance Regulating Hazardous Substances.

### Safety Data Sheet

Can be downloaded from [www.stoko.com](http://www.stoko.com).

### Ecological Data

Ingredients and packaging of Solopol® strong are particularly environment-friendly. Therefore Solopol® strong has been awarded the EU Ecolabel.

### Quality Assurance

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

< 10<sup>2</sup> reproducible germs / g product.

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

### Storage Information

Solopol® strong can be stored in an unopened container at room temperature for more than 30 months. Shelf life after opening: see indication on packaging.

### First Aid

In the event of accidental eye contact with Solopol® strong, rinse repeatedly using lukewarm water (eye douche, eye irrigation bottle). Consult a doctor if any burning sensation persists.

### Additional Information

Expert reports and certificates are available upon request.

### Packaging Sizes

20 ml tube  
250 ml tube  
2000 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.



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