

Technical Information

## Solopol® classic [SOLOPOL®]

### Skin Cleansing



**Traditional hand cleanser with time-proven cleaning system for heavy-duty skin cleansing.**

#### Description

Solopol® classic is a traditional, solvent-free, pH skin neutral hand cleanser containing scrubbing agent. It features a powerful cleansing action coupled with very good skin compatibility. Solopol® classic contains a skin protectant and re-fatting agent.

#### Area of Application

For 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

Beige, colourant-free, perfumed, viscous suspension with natural scrubbing agent Astopon®.

#### Features and Benefits

Product 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>• pleasant skin feel</li> </ul>
contains Aloe Vera	<ul style="list-style-type: none"> <li>• extract of plant with special caring characteristics</li> </ul>
contains skin protectant Eucornol®	<ul style="list-style-type: none"> <li>• demonstrably suppresses the occurrence of skin irritations</li> </ul>
with Astopon® (refined walnut shell powder)	<ul style="list-style-type: none"> <li>• very fine 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>
non-soapy	<ul style="list-style-type: none"> <li>• helps to stop the skin swelling</li> </ul>
skin neutral pH	<ul style="list-style-type: none"> <li>• matched to the pH value of human skin</li> <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>• very good skin compatibility</li> <li>• minimises the risk of skin irritations</li> </ul>
silicon 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® classic thoroughly.
- Dissolve dirt with very little water.
- Rinse thoroughly with water.
- Dry carefully.

### Qualitative Composition\*

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

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

### Skin Compatibility Tests

Solopol® classic is proven to have very good skin compatibility properties in human-experimental tests and in practical use.

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

### Ecological Data

Ingredients and packaging of Solopol® classic are particularly environment-friendly. Therefore it has been awarded the European Ecolabel.

The surfactants used comply with the biodegradability criteria (EC Regulation 648/2004 on detergents).

### Statutory Regulations

Solopol® classic 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).

### Quality Assurance

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

< 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® classic can be stored unopened at room temperature for more than 30 months.

### First Aid

In the event of accidental eye contact with Solopol® classic, immediately 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 STOKO VARIO® dispenser system)  
5 l canister incl. hand pump

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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