

Product Information

Stokolan® Hand & Body

Daily active care with superior active ingredients



DESCRIPTION

Stokolan® Hand & Body is a hydrating, nurturing and skin smoothing soft cream with creatine, allantoin, glycerine and an innovative Smooth Complex. Stokolan® Hand & Body regulates the moisture balance of the skin, smoothes it and stabilises the skin's barrier. 98 % of the ingredients are of natural origin or nature-identical. With its soft cream formula and texture Stokolan® Hand & Body is easy to apply and swiftly penetrates, without leaving any annoying oily film on the skin.

ECARF SEAL OF QUALITY

The European Centre for Allergy Research Foundation (ECARF) awards the ECARF-quality seal to allergy-friendly products. Cosmetics can receive this seal when the following criteria are met:

1. Quantitative risk assessment of the product ingredients with respect to their potential for sensitisation, taking into account their specified conditions of use and amount
2. Medically supervised clinical trials by volunteers with atopic dermatitis
3. Approved system of quality control management

Features	Benefits
Superior care effect and quick penetration properties	<ul style="list-style-type: none"> • Hydrates and nurtures the skin • Does not leave any annoying oily film on the skin • Ensures a smooth and nurtured skin sensation • Can be used on all parts of the body
Skin neutral pH (slightly acid)	<ul style="list-style-type: none"> • Preserves the natural acid protection of the skin that protects the skin from bacterial or fungal infections
Contains allantoin and glycerine	<ul style="list-style-type: none"> • Activates cell regeneration and soothes the skin • Enhances the water holding capacity of the horny layer and supports the skin's own moisture system
Contains creatine, an amino acid derivative produced by the body	<ul style="list-style-type: none"> • Supports cell renewal and the production of connective tissue • Enhances the energy metabolism
Contains the unique Smooth Complex based on biopolymers, NMF* and amino acids	<ul style="list-style-type: none"> • Enhances skin elasticity • Improves skin smoothness and reduces roughness • Long-lasting moisturising (moisture generating) effect
Dermatologically confirmed skin compatibility	<ul style="list-style-type: none"> • Very good skin compatibility • Minimises the risk of skin incompatibility
Awarded with the quality seal ECARF	<ul style="list-style-type: none"> • Ideal for people suffering from allergies • Suitable for sensitive and eczema-prone skin
Silicone-free Paint compatible (lacquer wetting test) No negative effect on vulcanisation process (DIK-Test)	<ul style="list-style-type: none"> • It can therefore be used in almost any production process • (DIK: German Institute of Rubber Technology)

* NMF = natural moisturising factor

Area of Application

For the effective care of normal skin. Suitable for use on the entire body.

Instructions for Use

Apply Stokolan® Hand & Body with care to clean and dry skin. It should always be used before any lengthy breaks and after finishing work.

Product Description

White, perfumed, silicone-and paraben-free soft cream of the emulsion type oil-in-water (O/W).

Qualitative Composition*

AQUA (WATER), ISOAMYL COCOATE, GLYCERIN, CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYGLYCERYL-3 DICITRATE/STEARATE, MYRISTYL MYRISTATE, HYDROXYACETOPHENONE, ALLANTOIN, CREATINE, UREA, POTASSIUM LACTATE, SODIUM POLYGLUTAMATE, HYDROLYZED SCLEROTIUM GUM, BETAINE, CERA MICROCRISTALLINA/PARAFFIN, HYDROGENATED CASTOR OIL, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, STEARYL ALCOHOL, SODIUM HYDROXIDE, PARFUM (FRAGRANCE).

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

Information about the Ingredients

Allantoin is a nature-identical, multi-active ingredient that stimulates cell renewal and natural regeneration. Its skin smoothing effect makes allantoin particularly suitable to soothe raw and scaly skin.

Creatine is an amino acid derivative that is produced in the body. It plays a central role in energy production and also supports the cell renewal and the production of connective tissue. Since creatine is actively absorbed by the skin and enhances the energy metabolism, it helps to sustain the natural function of skin cells and has been proven to protect against skin damage.

Creatine is a skin-repair-active developed by the Evonik group to improve skin condition.

Glycerine is a component of the skin's natural moisturising factors (NMF). It is able to replenish lipids, improves the skin's suppleness and strengthens its barrier function.

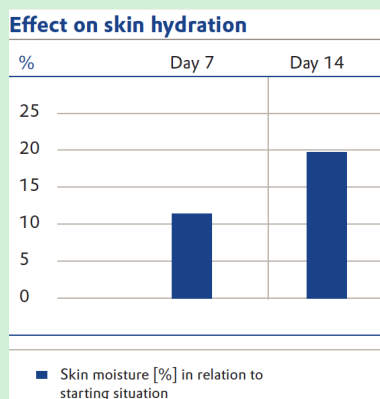
Smooth-Complex is an innovative multifunctional 48 hour moisturiser developed by the Evonik group that enhances skin elasticity and smoothens the skin's surface. The active agent complex consists of the biopolymers hydrolyzed sclerotium gum and sodium polyglutamate as well as a natural moisturizing factor (NMF) from urea and potassium lactate.

Hydrolyzed sclerotium gum is a low molecular weight scleroglucan that protects the skin from environmental damage and leaves a smooth, satiny feel on the skin. Sodium polyglutamate is a film-forming substance with moisture binding properties that keeps the skin smooth and supple. Potassium lactate, during the winter months mostly reduced, is responsible for the preservation of the stratum corneum's physical properties.

The present amino acid betaine trimethylglycine is osmotically active and has an excellent water-holding capacity.

Skin Compatibility Tests

The skin compatibility of Stokolan® Hand & Body was carefully tested on persons with a damaged skin barrier under laboratory conditions and under medical guidance. In these tests, as well as in practical use, Stokolan® Hand & Body has proven to have very good skin compatibility properties. The medically certified skin compatibility expert reports prepared by Prof. Dr. med. S.W. Wassilew are available upon request.



Effect on skin hydration

In the course of a 2-week application test the rehydration effect and care quality of Stokolan® Hand & Body was tested on 15 persons.

After one week of applying Stokolan® Hand & Body, the skin hydration level had risen by 12% and by about 19% after two weeks. Stokolan® Hand & Body has very good cosmetic properties, improves skin smoothness and enhances skin moisture.

Statutory Regulations

Stokolan® Hand & Body is governed by the Ordinance Regulating Cosmetics, the Cosmetic Directives of the EC, the Foodstuffs, Consumer Goods and Animal Feed Code and is not subject to the Chemicals Act or the Ordinance Regulating Hazardous Substances.

Safety Data Sheet

Can be downloaded from www.debgroup.com/msds

Quality Assurance

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

< 10² reproducible germs / g product.

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

Storage Information

Stokolan® Hand & Body 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 the product, rinse out using water.

Additional Information

Expert reports and certificates are available upon application.

Available Pack Sizes

Stock Code	Size	Case Quantity
SBL30ML	30ml Tube	30
SBL100ML	100ml Tube	12
SBL1L	1 Litre Cartridge	6
RES1LDSEN	1 Litre Dispenser	Each



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