

PROTECT

Stokoderm® Aqua PURE

Specialist Skin Defense Cream



PRODUCT DESCRIPTION

Perfume-free and dye-free fast absorbing pre-work cream to protect the skin when working with water based workplace substances or in damp and wet environments. Supports the skin's natural barrier function.

WHERE TO USE

Frequent hand washing or prolonged water based contaminants (such as water-based cooling lubricants, detergents, cleaning agents, disinfectants, dilute acids, alkine solutions, salts, cement, lime and fertilizers). Can be used with gloves or PPE.

HOW TO USE

- Apply to clean and dry skin before starting work, after washing hands and after lengthy breaks
- Rub small amount of product on areas of skin at risk, including between the fingers and on the fingernails

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



FORMAT: CREAM

FEATURES	BENEFITS
Innovative and unique emulsive structure allows the cream to be transported deeper into the skin	<ul style="list-style-type: none"> • Provides a superior skin protective function and at the same time soothing and nourishing action • Easy to apply
Doesn't leave any unpleasant or uncomfortable residue on the skin. Fast absorbing	<ul style="list-style-type: none"> • High cosmetic acceptance • Encourages regular use and does not affect dexterity with hand held tools
Contains Bisabolol, an ingredient of camomile	<ul style="list-style-type: none"> • Helps to stabilize the skin's natural barrier
Perfume-free	<ul style="list-style-type: none"> • Ideal for people who are sensitive to fragrances
HACCP-assessed	<ul style="list-style-type: none"> • Suitable for use in environments where food is being handled or produced
Awarded with the quality seal ECARF	<ul style="list-style-type: none"> • Ideal for persons suffering from allergies and suitable for sensitive and eczema-prone skin
Matched to the pH value of human skin	<ul style="list-style-type: none"> • Preserves the skin's natural, acidic protective mantle
Specially formulated to also be used on the face	<ul style="list-style-type: none"> • Ideal for application where the face might be exposed to contaminants and as a supplement to PPE
Compatible with most common types of materials for gloves	<ul style="list-style-type: none"> • Suitable for use under gloves and PPE without impairing safety or comfort
Compatible with alcohol-based hand sanitizer without impairing its efficacy	<ul style="list-style-type: none"> • Can be used in hygiene sensitive areas where hand sanitizing procedures are necessary
Silicone-free	<ul style="list-style-type: none"> • The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings
Independently tested at the German Institute of Rubber Technology (DIK) and proven to have no negative effect on the vulcanization process	<ul style="list-style-type: none"> • Suitable for use in the rubber production industry

INGREDIENTS

AQUA (WATER), PARAFFINUM LIQUIDUM, ISOPROPYL PALMITATE, CETEARYL ALCOHOL, POLYGLYCERYL-2 DIPOLYHYDROXYSTEARATE, PROPYLENE GLYCOL, CETEARYL GLUCOSIDE, C 12-15 ALKYL BENZOATE, STEARIC ACID, BISABOOL, PETROLATUM, HAMAMELIS VIRGINIANA WATER, 1,2-HEXANEDIOL, PEG-30 DIPOLYHYDROXY-STEARATE, PEG-40 STEARATE

STATUTORY REGULATIONS

This product is manufactured and labeled in compliance with the Federal, Drug, and Cosmetic Act issued by the Food and Drug Administration (FDA).

SAFETY DATA SHEETS

For Safety, Environmental, Handling, First Aid and Disposal information, please refer to the Safety Data Sheet which can be downloaded from www.debgroup.com/us/sds.

QUALITY ASSURANCE

Deb products are manufactured in facilities which follow Current Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements.

All raw material used for production undergo a thorough quality control process before being used for manufacturing in Deb's high quality products.

All finished products are subject to intensive quality testing before being shipped out to our customers.

SHELF LIFE

This product has a shelf life of at least 30 months from the date of manufacture when stored unopened at room temperature.

PACK SIZES

Stock Code	Size	Case Quantity
SAQ100ML	100ml tube	12
SAQ1L	1 liter cartridge	6

CERTIFICATIONS

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 sensitization, taking into account their specified condition of use and amount
2. Medically supervised clinical trials by volunteers with atopic dermatitis
3. Approved system of quality control management

EFFICACY TESTS

Testing the Regenerative Effect: The barrier recovery test was used to demonstrate the regenerative effect of Stokoderm® Aqua PURE using a voluntary test panel. The barrier damage caused by the standard irritant sodium lauryl sulphate, which can be seen from the increased release of water through the skin (TEWL) and the severe skin irritation (visual score), is largely counteracted by applying Stokoderm® Aqua PURE.

Testing the Protective Action: This product's protective action was tested using the repetitive occlusive irritation test. When Stokoderm® Aqua PURE is applied to the skin, the barrier damage caused by the standard irritant sodium lauryl sulphate (determined by the means of transepidermal water loss) is significantly decreased compared to unprotected skin.

COMPATIBILITY ASSURANCE

Skin Compatibility Test: The skin compatibility test of Stokoderm® Aqua PURE was tested using state of the art dermatological tests using voluntary test panels. In these tests, as well as in practical use, Stokoderm® Aqua PURE has proven to have very good skin compatibility.

Glove Compatibility Test: Tests to determine the compatibility of Stokoderm® Aqua PURE with the most common forms of materials used in gloves (latex, nitrile, and neoprene) were carried out on the basis of ASTM standard D-412 (measuring the tensile strength; Ansell Science & Technology, Massillon, Ohio, USA). Stokoderm® Aqua PURE has not been found to have any statistically significant effect on the tensile strength of the materials used in gloves after they have been worn for the period usual in practices of less than 2 hours.

Rubber Production Process Compatibility: In testing conducted by the Deutsches Institut für Kautschuktechnologie (DIK) in accordance with DIN EN ISO/IEC 17025, the use of Stokoderm® Aqua PURE in rubber production process does not influence the cohesive strength of rubber.

Sanitizer Compatibility Test: The compatibility of Stokoderm® Aqua PURE with alcohol-based hand sanitizers was tested using a modified prEN 12054 test protocol. It could be demonstrated that Stokoderm® Aqua PURE does not negatively affect the kill rate of the tested hand sanitizers tested with different bacteria strains (test carried out by the Deb Research and Development Department, Krefeld, Germany).

SUITABLE FOR FOOD HANDLING

The use of Stokoderm® Aqua PURE as per usage instructions, does not influence the quality and safety of foodstuffs.

The product has been assessed using the HACCP hazard analysis methodology. The following critical control points were identified and are controlled as follows:

- 1) Impact on smell and taste of foodstuffs - The formulation has been independently tested according to Sensory Analysis - Methodology - Triangle Test BS EN ISO 4120:2007 and proven to not have the potential to taint food.
- 2) Possible toxic effects of ingredients - An independent oral toxicological evaluation was performed and concluded that any foodstuffs which may contain trace amounts of the product, are unlikely to cause any adverse toxicological effects.

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