

Skin protection before work	Skin protection after work	Skin cleansing before break, in between and after work
 <p><b>DMS® hand cream</b> Universal protection and care</p> <p>Protects the skin against aqueous, oily and varying working substances and cares skin after work.</p> <ul style="list-style-type: none"> <li>• free of mineral oils</li> <li>• free of silicones</li> <li>• free of perfume</li> <li>• free of emulsifiers</li> <li>• free of preservatives</li> </ul>	 <p><b>Cleansing gel</b> Cleansing with particularly gentle sugar tensides</p> <p>Removes light to medium contamination of the skin</p>  <p><b>Cleansing milk with DMS®</b> for cleansing of grease soiled skin</p> <p>Removes fat-like contamination of the skin as oils, fats, tar, paint and dusts</p>	
 <p><b>Oleogel Plus</b> Skin protection and care for outdoor jobs and extremely dehydrated skin</p>	 <p><b>DMS® base creams</b> for care with individual active agents from your pharmacy</p>	

# dermaviduals®

DERMATOLOGICAL COSMETICS

## History

**DMS® hand cream** is over a chequered history and continuous optimisation. It has been at first launched in 1996 by the lubricant manufacturer Rhenus Lub GmbH & Co. KG, Mönchengladbach, under the trade mark **balmaxx®**. The name changed to **Rhenus 123** and later to **Sensi Protect** by the company Kuhs GmbH & Co. KG, Lörrach und Leichlingen. Today **DMS® hand cream** is produced and distributed in the **dermaviduals®** range of KOKO GmbH & Co.KG, Leichlingen. In this way the product has returned to its former inventor and present managing director of KOKO GmbH & Co.KG, Dr. Hans Lautenschläger, PhD. (cf. references).

## Product properties

With the exception of cleansing gel containing sugar tensides, which are very gentle to the skin, and a lemongrass-type essential oil, all products of the skin protection plan are free of mineral oils, silicones, perfume, emulsifiers and preservatives. Therefore the products are particularly suited for protection and care of sensitive skin.

DMS® hand cream, DMS® base creams and Cleansing milk with DMS® contain the innovative Derma Membrane Structure (DMS®), that provides protection and care likewise. Oleogel Plus is free of water, designated for extremely dehydrated skin.

With the exception of Oleogel Plus (jar) the products are distributed in practical airless dispensers. Opened they have got a shelf life of at least 6 months.

## Application

DMS® hand cream is applied and well spread in small amounts in the morning before work for skin protection and after work and cleansing for skin care. It's also recommended using the DMS® hand cream routinely at home. The recovering of the skin is optimised in this way.

## References

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## Compositions of the products of the skin protection plan

**DMS® hand cream** – Universal protection and care: Aqua • Olus Oil (Vegetable Oil) • Glycerin • Pentylene Glycol • Limnanthes Alba Seed Oil • Behenyl Alcohol • Butyrospermum Parkii Butter • Palmitic Acid • Caprylic/Capric Triglyceride • Hydrogenated Lecithin • Caprylyl Glycol • Trihydroxystearin • VP/Eicosene Copolymer • Hydroxyethylcellulose • Squalane • Sodium Carbomer • Xanthan Gum • Stearic Acid • Ceramide 3.

**Oleogel Plus** – Skin protection and care for extremely dehydrated skin: Caprylic/Capric Triglyceride • C10-18 Triglycerides • Glyceryl Behenate • Jojoba Esters • Polyglycerin-3 • Persea Gratissima Oil • Tocopherol • Ascorbyl Palmitate • Ascorbic Acid • Acacia Decurrens Flower Cera • Helianthus Annuus Seed Cera • Lecithin • Alcohol • Citric Acid.

**DMS® base cream Classic** – Skin care for normal and oily skin: Aqua • Caprylic/Capric Triglyceride • Pentylene Glycol • Propylene Glycol • Hydrogenated Lecithin • Butyrospermum Parkii Butter • Glycerin • Squalane • Ceramide 3 • Xanthan Gum • Sodium Carbomer.

**DMS® base cream High Classic** – Skin care for dehydrated and sensitive skin: Aqua • Caprylic/Capric Triglyceride • Pentylene Glycol • Hydrogenated Lecithin • Butyrospermum Parkii Butter • Glycerin • Ceramide 3 • Squalane.

**DMS® base cream High Classic Plus** – Skin care for dehydrated and devitalised skin: Aqua • Olea Europaea Fruit Oil • Pentylene Glycol • Glycerin • Caprylic/Capric Triglyceride • Hydrogenated Lecithin • Butyrospermum

Parkii Butter • Squalane • Xanthan Gum • Sodium Carboxymethyl Betaglukan • Ceramide 3.

**Cleansing gel** – Cleansing with particularly gentle sugar tensides: Aqua • Sorbitol • Pentylene Glycol • Glycerin • Coco-Glucoside • Cymbopogon Nardus Oil • Acrylates/Vinyl Isodecanoate Crosspolymer • Xanthan Gum • Diisopropyl Adipate • Geraniol • Citronellol • Limonene • Citral. The Cleansing gel contains lemon grass oil.

**Cleansing milk with DMS®** – for cleansing of grease soiled skin: Aqua • Caprylic/Capric Triglyceride • Pentylene Glycol • Glycerin • Hydrogenated Lecithin • Butyrospermum Parkii Butter • Ceramide 3 • Squalane • Sodium Carbomer • Xanthan Gum.

## Note about DMS® base creams

DMS® base creams belong to a modular system, which is used in combination with appropriate active agents – especially for individual skin care of problem skin. Examples are atrophic skin, inflammation and dermatosis-prone skin. An overview and references on studies with DMS® creams are to be found in pages 266-270 in:

H. Lautenschläger, Korneotherapie – Bindeglied zwischen Dermatologie und Kosmetik (corneotherapy – link between dermatology and cosmetics; in German), published at KOKO Kosmetikvertrieb GmbH & Co. KG, Leichlingen, November 2011, 300 pages (ISBN 978-3-00-035755-8).

Additional publications about skin protection are available when the item "protection" is put in the search function on [www.dermaviduals.com](http://www.dermaviduals.com).

## Production and sales

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