



PRODUCT INFORMATION

pr 99

Skin protection lotion

- pr 99 effectively protects the skin when working in moist and wet areas.
- The high absorption oil/grease combination makes the skin repellent to water and systems with mixed water. pr 99 helps to retain the natural protective function of the skin and prevents the skin from dehydrating.

Easy like ABC:
with our dispensers



APPLICATION AREA

Moist and wet areas

Protects the skin when working with water and aqueous substances such as water-mix cooling lubricants, washing and cleansing solutions, acid and alkali solutions, concrete, limestone, fertilisers and damp dirt etc.

The perfume-free version from pr 99 is HACCP assessed and is perfect for use in food areas.

USAGE AND DOSAGE

pr 99 hand protection lotion is applied to clean and dry hands and rubbed in before starting work.

Dosage: 0,5 – 1 ml

Also use pr 99 in-between in case of high stress on the skin or very dry skin.

We offer suitable dispensing solutions for clean and economical dosing.



THE ADVANTAGES AT A GLANCE

Also well suited as nourishment for dry skin

- Easy to apply
- Quick absorption
- With Vitamin E-Acetate
- High protective potential
- Discreetly perfumed or perfume-free
- HACCP-assessed (perfume-free version)
- Very good skin compatibility – dermatologically tested
- Huge choice of dispensers and dosing systems

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Skin protection lotion

Product Information

Using skin protection products does not release you from the duty to apply legally prescribed safety measures.

Fatty skin protection preparations are subject to wear, which heavily depends on the working conditions. The period of effective protection is the longest when working only with cold water. With an increase in temperature and a growing fraction of fat dissolving substances, such as surfactants or solvents, the effective protection decreases. To prevent the callus skin with less fat from swelling and losing its natural protective function and to prevent pollutants from penetrating through the horny skin barrier, fat must be applied to the skin externally.

Dehydration is prevented by giving fat back to the callus skin when pr 99 is used for skin care. This prevents the skin from becoming brittle and cracking and ensures that it remains elastic.

Vitamin E-acetate has a high protective effect, which is a beneficial addition to the use of pr 99 as preventative protection as well as nourishment.

Skin Compatibility

2007 Dermatest GmbH, Gesellschaft für allergologische Forschung, 48155 Münster

Result:

pr 99 has been certified with very good skin compatibility after a dermatological test on human beings.

No allergic or toxic-irritative reactions of incompatibility occurred during the patch test in accordance with international guidelines.

Proof of Effectiveness

2005/2007 Effectiveness proven four times over in accordance with the BUS skin irritation test (standardised BUS test of the effectiveness of skin protection products) using single and multiple applications of the noxa SDS (sodium dodecyl sulphate also known as sodium lauryl sulfate), a surfactant, in lower and higher aqueous dilutions.

Ingredients (INCI)

Aqua, Paraffinum Liquidum, Cetearyl Ethylhexanoate, PEG-7 Hydrogenated Castor Oil, Propylene Glycol, PEG-45/Dodecyl Glycol Copolymer, Tocopheryl Acetate, Cera Microcrystallina, Magnesium Sulfate, Magnesium Stearate, Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben, Parfum.

COMMENT: the product is also available perfume free

Safety and Legislation

pr 99, as a skin product, is subject to the legal regulations of the EC Cosmetics Ordinance- (Ordinance (EC) No. 1223/2009).

Storage

pr 99 can be stored between 0 and 25°C. The minimum shelf life for unopened containers is 30 months.

Sizes Available

125 ml bottles
1 litre bottles
1 litre soft bottles

Dispensing and Dosing Systems

A matrix for selecting dispenser and dosage systems can be found on the Internet at www.rath.de or give us a call – we are pleased to advise you.