



PRODUCT INFORMATION

- rath's aqua protect protects the skin when working in damp, moist conditions
- The combination of oil and grease is easily absorbed and supports the skin's natural protective function

rath's
aqua
protect

Skin protection lotion



Application range

Damp and moist work

rath's aqua protect protects the skin when working with water and water-miscible systems (e.g. water-soluble cooling lubricants, diluted acids and alkalis, laundry and cleaning solutions, disinfectants, fertilisers, salts, concrete/mortar, moist dirt etc.)

rath's unperfumed aqua protect is HACCP-evaluated and is thus ideal for use in the food industry.

Application and dosage

Apply to clean, dry hands and rub in before starting work and after breaks or handwashing.

Dosage: 0.5-1 ml. We recommend applying rath's aqua protect regularly in the case of increased exposure to the working materials or very dry skin.



ADVANTAGES

Insoluble in water + offers good grip

- Easily distributed
- Quickly absorbed
- High protection potential
- With natural bisabolol
- Contains fatty acids found naturally in the skin and natural moisturising components
- pH-neutral
- Discreetly perfumed or unperfumed
- HACCP-evaluated (unperfumed version)
- Very good skin compatibility - dermatologically tested

aqua protect

Skin protection lotion

Product advice

Lipid-replenishing skin protection products are subject to wear, which is heavily dependent on the specific working conditions. The protective effect lasts the longest when working with cold water, for example. The duration of protection decreases as the temperature of the water rises and the more degreasing agents such as surfactants or solvents are added.

Proof of effectiveness

Verification of efficacy against hydrophilic toxicants in the BUS skin protection test.

Tested by: Dr Pittermann in collaboration with the Institut für Pharmakologie, Toxikologie und Pharmazie der Tierärztlichen Hochschule (Institute for Pharmacology, Toxicology and Pharmacy of the Veterinary University, Hanover) (Prof. Dr M. Kietzmann).

Result: The effective protective performance of rath's aqua protect was verified through the single and multiple application of the model toxicants sodium dodecyl sulphate (SDS, 10% and 15% in water), and model-cooling lubricant (KSS) Type IV.

Skin compatibility

Tested by: Dermatest GmbH – Research Institute For Reliable Results, Muenster.

Result: rath's aqua protect passed the dermatological inspections on humans conducted by specialist doctors with a "very good". No toxic-irritant incompatibility reactions occurred in the epidermal test according to international guidelines.

Inhaltsstoffe/Ingredients (INCI)

Aqua, Paraffinum Liquidum, PEG-7 Hydrogenated Castor Oil, Glycerin, Isopropyl Palmitate, PEG-45/Dodecyl Glycol Copolymer, Cera Microcristallina, Sodium Lactate, Bisabolol, Palmitic Acid, Stearic Acid, Lactic Acid, Magnesium Stearate, Magnesium Sulphate, Glyceryl Caprylate, Hydroxyacetophenone, Sorbic Acid, (Parfum*)

Note

rath's aqua protect is available discreetly perfumed or unperfumed.

Safety and applicable laws

As a skin product, rath's aqua protect, is subject to the legal specifications in the EC Cosmetics Ordinance (Ordinance (EC) No. 1223/2009).

Storage/shelf life

rath's aqua protect can be stored between 0 and 25 °C.

The minimum shelf life of unopened packages is 30 months.

Dispensers and dosage systems

A selection assistant for dispenser and dosage systems can be found online at www.rath.de or give us a call - we are happy to help.

Sizes

125 ml bottles*

1 litre bottles*

1 litre bottles*

*can also be supplied unperfumed