

Product information

HD 435 cleansing lotion



HD 435 at a glance

- Mild cleansing lotion for frequent washing of the skin and hands, for hand cleaning following application of alcohol-based skin products.
- Preserves the skin's acid mantle - pH value similar to that of the skin.
- Alkali- and soap-free. Particularly intensive cleansing action through specially selected cleansing substances.
- Contains moisturisers and emollients, such as allantoin.

Properties

HD 435 from Dürr System Hygiene is a mild cleansing lotion based on modern, skin-friendly surfactants. HD 435 has a pH similar to that of skin, thus preserving the skin's acid mantle. HD 435 is alkali- and soap-free and particularly suitable for frequent hand washing. Special additives that protect and moisturise the skin provide for excellent tolerability and skin that is pleasant to the touch during and after washing. The skin's natural moisture is maintained. Special ingredients reduce potential skin irritation due to frequent washing.

Product composition

HD 435 contains mild, active, cleaning surfactants. Lactic acid and its salts preserve the skin's natural moisture. HD 435 also includes select moisturisers and emollients, such as Softigen. Allantoin calms irritated and damaged skin. Essential oils provide a fresh, natural scent.

Ingredients

Aqua, sodium laureth sulphate, PEG-6 caprylic/capric glycerides, cetareth-60 myristyl glycol, disodium laureth sulphosuccinate, fragrance, cocamidopropyl betaine, disodium EDTA, allantoin, lactic acid, CI 61570, CI 19140.

Directions for use

To wash the hands, moisten the hands with cold water and lather up with approx. 2 mL HD 435. Rinse the resulting creamy foam from the hands with water. Then carefully, but thoroughly dry the hands with a paper towel. We recommend using cold water to minimise skin swelling.

Environmental impact

HD 435 is ecologically safe. The surfactants it contains conform to OECD Guidelines and are thus biodegradable. The packaging is made of polyethylene and can thus be recycled or incinerated. For recycling, flush bottles with water.

Product information

HD 435 cleansing lotion

Physical data

Appearance: blue liquid

pH: 5.4 ±0.3

Viscosity: approx. 2 min 45 sec in accordance with DIN 53211 in a Ford flow cup at +20°C

Temperature stability: between 0°C and +40°C

Shelf life

At least 3 years unopened; 12 months after opening.

Container sizes

2.5-L bottle

1-L bottle

500-mL bottle

Storage

Store product at between 5°C and room temperature.

Accessories

Universal product dispensers S 400, L 400, L 1000 as well as Universal product dispensers Touchless T 400, T 1000 for 500-mL and 1-L bottles, pump dispensers

General instructions

The viscosity of cleansers with a high level of active cleansing substances is highly temperature-dependent. Any changes in viscosity, however, are always reversible.

Sales

Dürr Dental SE
Höpfigheimer Str. 17
74321 Bietigheim-Bissingen
Germany
www.duerrdental.com
info@duerrdental.com

Manufacturer

orochemie GmbH + Co. KG
Max-Planck-Straße 27
70806 Kornwestheim
Germany
www.orochemie.de
info@orochemie.de