

C 45

Cleansing Lotion



Product Information

Area of application

C 45 is a mild cleansing lotion for the frequent washing of skin and hands. The product can also be used for washing hands following the use of alcohol-based hand disinfectants as well as for taking showers and baths. C 45 is suitable for all fields in clinics, care homes (old people's homes, etc.), the food industry and in all fields where impeccable hygienic conditions are necessary.

Advantages of the product

- Preserves the skin's natural protective acid layer – pH value typical of the skin.
- Alkali and soap-free.
- Particularly intensive cleansing action due to selected, special, active washing ingredients.
- Contains skin-care and refatting substances, as well as moisturizing factors and allantoin.
- Contains ingredients which reduce skin irritations caused by frequent washing.
- Dermatologically tested - excellent skin compatibility and a pleasant feeling to the skin during and after washing.
- Pleasant fragrance.

Application

C 45 can be taken either by means of the dosing pump which can be screwed onto the 500-ml bottle or 1-litre bottle, or via a suitable preparation dispenser (e.g. from Ophardt). In order to wash your hands, lather up 2 ml of C 45 with water. A creamy foam is produced. In order to prevent the skin from swelling, rinse off the foam thoroughly using cold water and dry your hands with a disposable towel.

Notes

The viscosity of cleansing preparations with a high proportion of ingredients that actively promote the detergent action of a product is clearly temperature-dependent. Possible changes in viscosity, however, are always reversible.

Chemical composition

C 45 contains mild active surfactants as well as skin-care and refatting substances. Allantoin soothes irritated and worn-out skin.

Ingredients: Aqua, Sodium Laureth Sulfate, Cocamidopropyl Betaine, Sodium Chloride, Allantoin, Citric Acid, Sodium Benzoate, Methyl Paraben, Benzoic Acid, Limonene, Linalool, Coumarin, Parfum, C.I. 42051.

Packing units

10-litre container
Carton of 6 1-litre bottles
Carton of 12 500-ml bottles
Carton of 2 500-ml bottles
Carton of 10 125-ml bottles

Accessories

Container tap, preparation dispenser (500 ml or 1 litre) for wall installation, dosing pump for 500-ml and 1-litre bottle, preparation dispenser made of plastic or aluminium for 500-ml and 1-litre bottle.

Shelf life

at least 3 years; 12 months once the bottle has been opened.

Storage

Store preparation in a cool place, but not below 5°C.

Physical properties

Appearance:	blue viscous fluid
pH value:	5.5 ± 0.5
Viscosity:	approx. 2 minutes 35 sec. in the Ford viscosity cup at 20°C in accordance with DIN 53211.
Temperature stability:	+ 5 to + 40°C.

Toxicology

The product exclusively contains ingredients which are registered for use in cosmetics and which are toxicologically safe.

Please turn over
Ecology

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C 45 is ecologically safe. The surfactants fulfil the requirements of the OECD guidelines and are therefore biodegradable. The packing is made of polyethylene and can therefore be exploited both materially and thermally. To recycle, rinse the containers or bottles with water.

The information on our products is based on detailed internal and external scientific examinations, and recommendations are given to the best of our knowledge. Liability is being judged in accordance with our General Terms of Sale and Delivery which are available at any time upon request.

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