



### Product description

Lotio HD is a ready-to-use, alcohol-based washing product for hygienic hand washing.

### Area of application

It can be used in all areas with strict hygiene requirements, including hospitals, physicians' practices, outpatient clinics, care facilities, industrial, commercial and laboratory areas and kitchen and food preparation areas.

### Instructions for use

For hygienic hand washing apply 3 ml of Lotio HD undiluted into the hands and spread thoroughly for 30 seconds. Then wash foaming with a little water and rinse. For professional use only.

### Exposure times

Lotio HD	Condition		Norm	Exposure times
	dirty	clean		
Hygienic hand washing	x		EN 13727/ EN 13624 EN 1499*	30 sec.
Active against enveloped viruses (Modified Vaccinia Ankara)	x		EN 14476	30 sec.
Limited spectrum of virucidal activity (Adenovirus Type 5, Murine Norovirus)	x		EN 14476	2 min.

\* moistened hands

### Product range and specification

Item number	Container size	Container type	Packaging unit
700025	500 ml	bottle	18 x 500 ml
700019	1 L	bottle	10 x 1 L
700022	5 L	canister	2 x 5 L





### Medical device class

no medical device

### Biocide registration number

N-68529

Use biocides safely. Always read the label and product information before use.

### Composition

**The active ingredients contained in 100 g are:**

64,2 g Ethanol

1,0 g Didecyldimethylammonium chloride

### Chemicophysical data

**Colour** colourless

**Appearance** clear to slightly opaque

**State** liquid

**pH-value (20°C)** 6 - 8,2

**Density (20°C)** 0,88 - 0,89 g/ml

### Lagerung und Haltbarkeit

#### Shelf life

36 months

#### Shelf life after opening

12 months

Carefully reclose container after each use.

### Storage environment requirements

Store the product tightly closed in a well-ventilated location and protect it against unauthorised access. Observe the following storage temperature limits.

Description	Unit	Value
Temperature limits for short-term storage (min. - max.)	[°C]	0 - 40 <sup>1)</sup>
Ambient temperature for long-term storage according to shelf life (min. - max.)	[°C]	20 - 25

<sup>1)</sup> Short term storage (max. 24 h) up to max. 40 °C has no effect on the effectiveness of the product.

### Disposal

Disposal must be carried out in accordance with applicable national and local regulations. Please also note the information from the Material Safety Data Sheet.

### Information

Further information is available on the internet on our homepage:

[www.drdeppe.de](http://www.drdeppe.de)

Special enquiries should be addressed to:

[info@drdeppe.de](mailto:info@drdeppe.de)

