

Technical data sheet

MANEKLINE[®] MDSA Alcohol-free foam for Hand Disinfection

1874



DESCRIPTION

MANEKLINE[®] MDSA is an alcohol-free disinfecting foam for hygienic treatment or surgical disinfection of hands by rubbing.

APPLICATIONS



MANEKLINE® MDSA is recommended for use in hospitals, veterinary clinics, schools and offices, manufacturing plants or anywhere good hygiene level is important. Due to the absence of alcohol, it is particularly suitable for disinfecting the most sensitive hands (children, elderly people, etc.). **MANEKLINE® MDSA** is recommended in especially in an emergency situation, where there is no access to a washing station.

PRODUCT BENEFITS

- Non-Alcohol, suitable for everybody.
- Bactericidal, Fungicidal, Viricidal.
- Prevents irritation and drying out of skin.
- Hypoallergenic Dermatologically tested.
- Without dye.
- Without perfume.
- No allergen.
- No preservative.
- Ready to use

PHYSICAL PROPERTIES

Appearance	Liquid
Colour	Colourless
Specific Gravity @ 20°C	1.00
pH	

Active substances :

Quaternary ammonium compounds, benzyl (C12 - C16) alkyl dimethyl, Chlorides (n° CAS 68424-85-1) Didecyldimethylammonium chloride (CAS No. 7173-51-5)

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CORPORATE FOUNDATION

The ORAPI Group designs, manufactures and markets, Technical Solutions for Professional Hygiene and Industrial Maintenance. The Group is listed on NYSE Euronext and represented in over 150 countries. ORAPI is certified ISO 9001 and 14001.



DIRECTIONS FOR USE

MANEKLINE® MDSA is a ready to use formula that is used without water.

- Hygienic treatment of hands (immediate level of risk): Apply a dose of 4ml on the palm and rub hands during 30 seconds.
- Surgical disinfection of hands (high level of infection risk): After a simple hand washing and complete drying, rub hands and forearms thoroughly with a dose of 3ml for 30 seconds.

MICROBIOLOGICAL PROPERTIES

Product Type : Alcohol-free foam for quick hand disinfection ; biocidal products for human hygiene - (TP 01)

In clean Condition@ 20°C

Bactericidal: EN 1276 and EN 13727 (30s). Yeasticidal: EN 1650 and EN 13624 (30s). Virucidal: EN 14476 on Adenovirus and Norovirus murin in (30 sec.) ; Poliovirus and HIV in (60 sec.)

Hygienic treatment by friction: EN 1500 (4 ml – 60 sec.). Hand surgical disinfection by friction: EN 12791 (3 ml – 30 sec.).

Biological evaluation of medical devices : tests for irritation on skin sensitization : ISO 10993-10 Primary Skin irritation index (Psi) = 0.4

STORAGE & SAFETY

24 months, stored in unopened original packaging in a cool and dry environment and away from high heat or direct sunlight. Keep out of reach of children. *For further information please refer to the Safety Data Sheet.*

PACKAGING

Ref: OH-1874-J1 Pail 4 X 5L

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