

MEDASPIR®

High efficiency disinfectant
for suction systems

MEDASPIR is a high efficiency concentrated solution for the daily cleaning and disinfection of all common types of vacuum systems, amalgam separators and spittoons.

It eliminates the biofilm dissolving blood and proteins and prevents the formation of a new one.

Properties

- Very economical: 2% dilution
- Quadruple action: cleans, disinfects, removes limestone deposits, perfumes
- Does not foam, prevents corrosion and instrument discoloration
- Action time: 15 Minutes
- Does not contain phenols, aldehydes or chlorine
- Does not affect the medical equipment
- Bactericidal, fungicidal, tuberculocidal
- Virucidal (HBV, HIV, HCV, Herpes, Vaccinia, BVDV, Influenza, Ebola, Coronavirus...)

Disinfecting properties

ACTIVITY SPECTRUM	STANDARD	STRAINS	CONTACT TIME
BACTERICIDAL (Dirty conditions)	EN 13727	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae	5 Min.
FUNGICIDAL (Dirty conditions)	EN 13624	Candida Albicans Aspergillus Brasiliensis (Fungicidal)	5 Min. 60 Min.
VIRUCIDAL (Dirty conditions)	DVV ⁽¹⁾ /RKI ⁽²⁾ 2014	BVDV, Vaccinia, HBV, HIV, HCV, Ebola, Herpes, Influenza H1N1, H5N1, Coronavirus	15 Min.
TUBERCULOCIDAL (Dirty conditions)	EN 14348	Mycobacterium terrae (Surrogate M. Tuberculosis)	60 Min.

(1) DVV: Deutsche Vereinigung zur Bekämpfung der Viruskrankheiten (German Association for the Control of Virus Diseases)

(2) RKI: Robert Koch Institute - German Federal Health Authority

Certifications

- CE mark according to the medical devices Directive (Directive 93/42/EEC)
- Medical device class IIa



Packaging

- 2,5 litres bottle (Ref. 20013)
- 5 litres canister (Ref. 20014)
- Dosing pump for 5 litres canister (Ref. 20023)

Physical properties

- Appearance: Transparent-light yellow solution
- Density: 1.03 g/cm³ at 20°C
- pH: 12.30 - 12.80 at 20°C
- pH (2%): 10.40 - 10.80 at 20°C
- Odour: Mild aromatic (lemon)
- Storage: 5°C - 35°C
- Stability: 3 Years
- Biodegradability: According to την OCDE 301D

Instructions for use

Dilute 40 ml of MEDASPIR in 2 litres of cold water (dilution of 2%). Stir gently and draw the solution through the system aspiration. Wait 15 minutes* and rinse with 1 litre of water. You can use it every day at the end of the day.

* Otherwise leave it overnight

Do not mix with other disinfectants.
The packaging should be closed tightly after use.
Store the product between + 5 ° C and + 35 ° C.

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Compatibility

MEDASPIR is compatible with all common types of vacuum systems, amalgam separators and spittoons.

Composition

N-(3-aminopropyl)-N-dodecylpropano-1,3-diamine, quaternary ammonium salts, non ionic surfactants <5%, anti-foaming agent, corrosion inhibitor, perfume, excipients.

MEDASPIR is manufactured in Greece.

MEDALKAN satisfies the requirements of ISO 9001 for quality management system and the requirements of ISO 13485 for the design and manufacture of medical devices.

For further informations, please visit www.medalkan.gr

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Medalkan
HYGIENE & DISINFECTION