



Hemodialysis Device Disinfection Products

ACTODIACIT®

Hemodialysis Device Disinfectant with Citric Acid

ACTODIACIT® PA

Hemodialysis Device Disinfectant with Peracetic Acid

German Company





Chemical Composition:

100 g contains: 21 g Citric acid, lactic acid, malic acid and excipients.

Packaging		
Unit	Pieces in a Box	Article-No.
5 L	3	01.3702.5

ACTODIACIT®

Hemodialysis Device Disinfectant with Citric Acid

- ✓ Used for thermochemical disinfection
- ✓ Contains citric acid
- ✓ Provides one-step disinfection and decalcification
- ✓ Has bactericidal (including Tbc), yeasticidal and virucidal action
- ✓ 100 % bio degradable, environment friendly
- ✓ Suitable for use on all hemodialysis devices

Actodiacit® breaks down calcium carbonate and removes blood residues. Used for thermochemical disinfection and decalcification in hemodialysis devices working with volumetric system. Does not contain color and odor substances.

Method of Use:

The solution is diluted 1/25 with reverse osmosis (RO) water by the proportioning method of the devices. The disinfectant is automatically absorbed by the disinfection pipette on the hemodialysis device. Use the program 2 for disinfection and decalcification. Use program 1 for decalcification. For devices that do not have an integrated disinfection program, a closed system flush is performed with RO water after disinfection. Use according to the machine manufacturer's and technical service recommendations.

Microbiological Activity	Test Method	Concentration	Effect Time
Bactericidal (including MRSA, VRE)	EN 13727 EN 14561	1 %	10 min.
Yeastcidal (<i>C. albicans</i>)	EN 13624 EN 14562	1 %	10 min.
Tuberculocidal	EN 14348 EN 14563	1 %	10 min.
Virucidal (Parvovirus)	EN 14476	5 %	10 min.



Chemical Composition:

100 g contains: ≤ 10% Peracetic acid and hydrogen peroxide, corrosion inhibitors and excipients.

Packaging		
Unit	Pieces in a Box	Article-No.
5 L	3	01.8305.5

ACTODIACIT® PA

Hemodialysis Device Disinfectant with Peracetic Acid

- ✓ Contains Peracetic Acid
- ✓ Provides one-step disinfection and decalcification
- ✓ Has bactericidal mycobactericidal, yeasticidal, virucidal and sporocidal
- ✓ 100 % bio degradable, environment friendly
- ✓ Suitable for use on all hemodialysis devices

Actodiacit® PA is used for highly effective disinfection and decalcification purposes in hemodialysis devices with volumetric system and open system. Performs disinfection at body temperature. It is blood dissolver and descaler.

Method of Use:

It is diluted 1/33 by reverse osmosis (RO) water. It is used by pulling the disinfection pipette of hemodialysis devices automatically.

Microbiological Activity	Test Method	Concentration	Effect Time
Bactericidal	EN 13727 EN 14561	1 %	10 min.
Yeastcidal (<i>C. albicans</i>)	EN 14562	1 %	10 min.
Tuberculocidal, Mycobactericidal	EN 14563	1 %	10 min.
Virucidal (Adeno, Polio, MMV)	EN 14476	1 %	10 min.
Sporocidal	EN 13704	3 %	10 min.

