

Product Information

Disinfectant concentrate with cleansing effect for hemodialysis machines and instruments

Composition

100 g contain: 3.9 g available chlorine, sodium hydroxide, stabilizer, corrosion inhibitors

Range of efficacy

Tiutol® KF is bactericidal, tuberculocidal, fungicidal and virus-inactivating at 60 °C (concentration 3 %, exposure time 15 minutes).

Expert reports:

- *Dr. O. Thraenhart, Essen, 1982*
- *Dr. G. Koppensteiner, Melsungen, 1983*
- *Prof. Dr. W. Henkel, Lübeck, 1996*
- *Dr. J. Steinmann, Bremen, 1999*

Physical data

- Clear, slightly yellow solution
- pH: 12.5
- Density (20 °C): 1.24 g/ml

Field of application

Tiutol® KF has to be diluted.

- Hemodialysis machine disinfection:
the machine manufacturer's instructions are to be followed. After the rinsing cycle the machine must be tested to verify the absence of the disinfection agent.
- Instrument disinfection:
concentration 3 %, exposure time 60 minutes.

Notes

Tiutol® KF concentrate is caustic. In case of eye contact immediately rinse thoroughly with water and consult a doctor. Wear suitable protective gloves and safety glasses/face mask at the workplace. Tiutol® KF must not be mixed with acids and acid containing products because hazardous gas (chloric gas) may be released. Tiutol® KF is not suitable for materials sensitive to chlorine or alkali. Keep the canister closed when not in use. Keep out of the reach of children.

Unit of sale

Tiutol® KF in 5-l canister: Art-No 7120222



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