Tiutol® KF

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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