

# SPECIAL PRODUCT FOR DENTISTRY

## Tiutol® dent ...for manual processing of dental equipment

### PROPERTIES

- Disinfectant concentrate for manual processing of dental equipment (for disinfectant cleaning of aspirator equipment)
- Appropriate for dental aspirators and amalgam collectors
- Active against bacteria, yeasts, enveloped and non-enveloped viruses (incl. HBV/HCV/HIV)
- Very high cleaning performance
- Optimised formula, no smell of chlorine
- Good material compatibility

### CAUTION

Do not mix with acids, other disinfectants or cleaners. This could result in the release of toxic chlorine gas!

### DOSAGE AND INSTRUCTIONS FOR USE

Tiutol® dent is used at 3% – 60 min.

Tiutol® dent is an effective product that combines strong cleaning power with the appropriate disinfectant properties for this particular application. It should be used twice daily (at mid-day and in the evening) for systems with and without amalgam collectors. This is an important step towards comprehensive hygienic safety in dental practice.

Tiutol® dent has successfully been used in practice for more than 10 years. Its exceptional cleaning performance helps to reduce maintenance and repair costs.

### CLEANING AND DISINFECTING IN JUST ONE STEP

1. Wear gloves
2. Fill the rinsing beaker with 970 mL cold water in a temperature range between 20 – 30 °C and add 30 mL Tiutol® dent.
4. Place the aspirator in the freshly prepared solution.
5. Siphon the ready-to-use solution through, except for about 300 ml. Remove the aspirator and allow to take effect for 60 minutes.
6. Use the remaining solution to clean and disinfect the rinsing bowl (with a brush if necessary).

PRODUCT SIZE	REF
5 l canister	9325425, 18799

#### Physico-Chemical Data

pH-value (20 °C):  
Density (20 °C, g/cm³):  
Appearance

#### Concentrate

ca. 13.5  
ca. 1.24  
clear, pale yellow

#### Ready-to-use solution

ca. 12.5  
ca. 1.0  
clear, pale yellow



Excellent cleaning power

#### Tiutol® dent – Composition:

100 g solution contains sodium hypochlorite (3.9 g available chlorine), sodium hydroxide, stabilizer, corrosion inhibitors, water | Ingredients in accordance with the Regulations for Detergents EG 648/2004 < 5% Polycarboxylates | Labelling of dangerous goods: see material safety data sheet (MSDS). Cautions: Use disinfectants safely. Always read the label and the product information before use. Do not use the product after the expiry date. Keep away from children.