

## ***elma clean 35 (EC 35)***

### **AQUEOUS CLEANING CONCENTRATE FOR THE DAILY CLEANING OF PROSTHESIS WITH ACTIVATED OXYGEN COMPONENT**

#### **Description**

Suitable for the daily hygienic cleaning of dental prosthesis made of:

- metal,
- ceramics and
- plastics,

It cleans with highly efficient detergents and activated oxygen component.

Solutions of *elma clean 35 (EC 35)* remove with ultrasonic action organic and food residues.

#### **Application and dosage**

Dosage: 2% (dilution ratio 1 : 50 or 20 ml in 1 litre of tap water).

Cleaning time in ultrasonic bath: 3 min at room-temperature; after that take out and rinse the prosthesis thoroughly under running water.

Replace the cleaning solution daily: The activated oxygen component in the diluted solution is effective for several cleaning operations or several hours only.

#### **Hotline for application consulting**

Working days: Tel. ++49 (0) 7731 882-287. Email: [chemlab@elma-ultrasonic.com](mailto:chemlab@elma-ultrasonic.com)

#### **Safety recommendations**

*elma clean 35 (EC 35)* is not classified as hazardous according to Regulation (EC) No 1272/2008 [GHS]. Observe the hints indicated in the Safety Data Sheets. Always handle chemicals with care.

#### **Physical-chemical characterisation**

Density: 1029 g/l, pH (concentrate): 4 – 5 in original state, diluted at 1 : 50 pH 5.5.

Ingredients according to Annex VII, A, EC-Regulation 648/2004 (detergents): <5% anionic surfactants, <5% amphoteric surfactants, <5% oxygen-based bleaching agents, perfumes, Methylchloro- and Methyl-isothiazolinone (<2 ppm ).

#### **Disposal**

The surfactants in our product meet the criteria for biodegradation as laid down in Annex III of the Regulation (EC) No 648/2004 on detergents.

The cleaning bath can be fed into the public sewage system after use.

European waste code: 20 01 30, „detergents other than those mentioned in 20 01 29“.

#### **Volumes, storage and transport**

Available volumes: 1l, 10l and 25l.

Store in closed original container with original cap at a temperature between -5 °C and +35 °C, protected from heat and direct solar radiation. Keep cool and in a dark place. Store in upright position only.

Shelf life: below 12 months from date of production (see stamp on label).

Classification for all means of transport: no hazardous material.

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