Product information MD 535 plaster remover



MD 535 at a glance

- Ready-to-use solution for the removal of plaster and alginates from impression trays, spatulas, plaster knives, mixing beakers (including vacuum mixing devices), prosthetic materials of all types, orthodontic appliances, etc.
- Excellent cleaning power eliminates even the most stubborn deposits.
- Suitable for use in ultrasonic cleaners (e.g. Hygosonic by Dürr Dental).
- With activity indicator.

Properties

MD 535 from Dürr System Hygiene is a neutral special cleaner with excellent cleaning power for the removal of plaster and alginates from impression trays, spatulas, plaster knives, mixing beakers (including vacuum mixing devices), prosthetic materials of all types, orthodontic appliances, etc.

Product composition

MD 535 is based on a combination of complexing agents (15-30%), alkaline cleaning components (< 5%), and excipients.

Directions for use

MD 535 is applied undiluted. Immerse components to be cleaned in MD 535 and allow for the solution exposure time to elapse. The cleaning process may be accelerated using an ultrasonic cleaner (e.g. Hygosonic by Dürr Dental) and by heating the solution to a maximum of 50°C).

Environmental impact

The substances in MD 535 are biodegradable. The packaging is made of polyethylene and can thus be recycled or incinerated. For recycling, flush bottles with water.

Physical data

Appearance: clear, colourless liquid Density: D = $1.16 \pm 0.01 \text{ g/cm}^3 \text{ (20°C)}$

pH: 8.0 ±0.5

Shelf life

4 years

Container size

2.5-L bottle

Storage

Store product at between 5°C and room temperature.



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General instructions

Do not use MD 535 on impression trays made of aluminium. Changes in product colour/odour may occur, especially when stored in sunlight. However, these changes in colour and/or odour have no impact on the disinfection efficacy of the product.

Hazard warnings

MD 535 is classified and labelled in accordance with the CLP Regulation: see product label and safety data sheet.

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