Product information
Periomat Intra/C⁺ Fixer concentrate



Periomat Intra/C⁺ Fixer concentrate at a glance

- Single-component fixer concentrate for fixing intraoral X-ray films.
- Secure archiving.
- Easy to apply: Fill – Dilute – Done.

Properties

Periomat Intra/C⁺ Fixer concentrate is an optimised, quick-fixing solution for use in all film processing machines by Dürr Dental exclusively suitable for the processing of intraoral films. The purpose of Periomat Intra/C⁺ Fixer is intended to remove any non-reduced silver bromide from the film. By means of suitable buffer substances, the fixer solution must also guarantee a constant pH value at all times, even when certain volumes of developer are carried over with the film. The third purpose of the fixer is to harden the film's gelatine layer to prevent a separation from the carrier substance.

Product composition

Periomat Intra/C⁺ Fixer concentrate is mildly acidic and contains ammonium thiosulphate for fixing, sodium sulphite to prevent oxidation, organic acids and excipients in aqueous solution.

Directions for use

Periomat Intra/C⁺ Fixer concentrate is supplied as a single-component concentrate. The working solution must be prepared in accordance with the instructions for use. One batch equals 1 L working solution.

Environmental impact

Used fixer solutions are subject to mandatory disposal in accordance with local regulations (waste code: EAK 090104). The packaging is made of polyethylene and polypropylene and can thus be recycled or incinerated. For recycling, flush bottles with water.
For further information see safety data sheet.

Shelf life

Do not use the product after the expiry date printed on the packaging.

Working solution:

3 weeks at 20°C or 24°C/25°C in a heated bath and max. 350 intraoral films (3 cm x 4 cm format) in the Periomat and Periomat plus by Dürr Dental or 200 intraoral films (3 cm x 4 cm format) in the XR 04.

Package size

Set with:
4 x 500-mL bottles developer concentrate
4 x 500-mL bottles fixer concentrate
Single-component concentrates for 4 batches (yield 4 x 1 L developer working solution and 4 x 1 L fixer working solution)

The recommendations concerning our products are based on exhaustive in-house and external scientific investigations and are provided to the best of our knowledge. Our liability is limited here based on our "General Sales and Delivery Terms" that are available upon request at any time.

DÜRR DENTAL

Product information
Periomat Intra/C+ Fixer concentrate

Storage
Store in a well-ventilated place. Keep container tightly closed.

General notes
Do not mix Periomat Intra/C+ with other products. This leads to loss of product performance. Use exclusively by qualified personnel. All serious events that occur in association with the product must be immediately reported to the manufacturer and the competent authority of your member state.

Accessories
WR 2000 Spray cleaner

Hazard warnings
Periomat Intra/C+ Fixer concentrate is classified and labelled in accordance with the CLP Regulation. For further information see safety data sheet.
pH: 4.5–5.5

CE

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