

# medcem

## Innovation and passion for dentistry!

**Medcem Pure Portland Cement®** is an excellent capping material for permanent teeth (direct and indirect pulp capping) and in primary tooth endodontics (pulpotomy).

**Medcem MTA®** is a 2<sup>nd</sup> generation MTA consisting of Medcem Pure Portland Cement® and a colour stable radiopacifier.

Medcem MTA® is adequate for all known MTA indications (perforation coverage, apexifications, surgical endodontics).

Online Shop, further information and studies see [www.medcem.eu](http://www.medcem.eu) or [www.medcem.ch](http://www.medcem.ch)

### Distribution

**International:**  
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Laudongasse 57/2/19  
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Fax +43 1 934 66 84 99  
info@medcem.eu

### Manufacturer & Distribution Switzerland:

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Bahnhofstrasse 12  
CH-8570 Weinfelden  
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## Medcem Pure Portland Cement®

Capping material for permanent teeth (direct and indirect pulp capping) and in primary tooth endodontics (pulpotomy).

- excellent colour stability
- perfectly suitable for colour sensitive areas such as front teeth
- best bio active, bio inductive and mechanical characteristics among all MTA materials
- radiopacity slightly higher than that of dentine
- does not contain any additional ingredients
- proven low heavy metal content
- best price
- especially adequate for usage in primary tooth endodontics due to its moderate price
- is mixed with sterile water
- available in capsules of 10 and 40 units or as a powder (7g)

## Medcem MTA®

Adequate for all known MTA indications (perforation coverage, apexifications, surgical endodontics)

- 2<sup>nd</sup> generation MTA
- Medcem Pure Portland Cement® mixed with a colour stable radiopacifier
- indicated for usage in front teeth due to its colour stability
- radiopacity corresponds to the ISO standard 9917-1
- proven low heavy metal content
- moderate price
- is mixed with sterile water
- available in capsules of 10 and 40 units or as a powder (7g)





## Dual Rinse® HEDP

### The mild chelator for endodontic irrigants

Dual Rinse® HEDP combined with sodium hypochlorite (NaOCl) is the perfect root canal conditioner and the first ever all-in-one irrigant in endodontics.

NO MORE complicated irrigation sequences!

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*Dual Rinse® HEDP is a world novelty root canal conditioner that turns your common sodium hypochlorite solution into an all-in-one root canal irrigant:*

- no EDTA necessary
- all the desired sodium hypochlorite (NaOCl) properties remain intact
- prevents the formation of a smear layer
- promotes erosion-free conditioning of the root canal wall for a subsequent root filling
- reduces torsional load on rotaries
- NO MORE complicated irrigation sequences
- NO MORE cumbersome removal of the smear layer after chemo-mechanical treatment

**Dual Rinse® HEDP** in combination with a dental NaOCl solution becomes a softly demineralizing endodontic irrigant.

Dual Rinse® HEDP as a particulate biocompatible chelator quickly dissolves in aqueous solutions.

In contrast to EDTA or other commonly used demineralizing agents in endodontics such as citric acid, the demineralizing effect of Dual Rinse® HEDP is not aggressive. Dual Rinse® HEDP conditions the canal wall, but causes no erosion of dentine.

