

## Zinc Oxide-Eugenol Cement

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### Recent Publications on Zinc Oxide-Eugenol Cement:



- [Partial pulpotomy on caries-free teeth using enamel matrix derivative or calcium hydroxide: a randomized controlled trial.](#)  
*AIM: To compare the effect of enamel matrix derivative (EMD) and calcium...*3rd November, 2009  
Department of Preventive Dentistry, Faculty of Dentistry, Prince of- Int Endod J. 2009 Jul;42(7):584-92.  
Epub 2009 May 8. ([DOI Direct Link](#))
- [Pulpotomy of human primary molars with MTA and Portland cement: a randomised controlled trial.](#)  
*OBJECTIVE: This study compared the clinical and radiographic effectiveness...*30th October, 2009  
Bauru School of Dentistry, University of Sao Paulo, Bauru, Sao Paulo- Br Dent J. 2009 Aug 8;207(3):E5; discussion 128-9. Epub 2009 Jul 24. ([DOI Direct Link](#))
- [Cytotoxicity evaluation of Activ GP and Resilon sealers in vitro.](#)  
*OBJECTIVE: This study is to evaluate the cytotoxicity of Activ GP and...*23rd October, 2009  
Division of Endodontology, School of Dental Medicine, The University of- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2009 Jun;107(6):e74-8. ([DOI Direct Link](#))
- [Evidence-based review of clinical studies on pulpectomy.](#)  
*In this section, we analyze recent studies on pulpectomy procedures. These...*13th October, 2009  
- J Endod. 2009 Aug;35(8):1121-2. ([DOI Direct Link](#))
- [Development of a new temporary luting agent consisting of PEMA and eugenol--residue ratio and bond strength of luting cements for abutment materials.](#)  
*PEMA- and eugenol-based trial agents (PE 1.0, PE 1.6) possessed the...*9th October, 2009  
Department of Biomaterials Science, Ohu University School of Dentistry,- Dent Mater J. 2009 May;28(3):261-6.
- [Direct pulp capping with a self-etching adhesive system: histopathologic evaluation in dogs' teeth.](#)  
*OBJECTIVE: This study evaluated histopathologically the response of pulp...*30th September, 2009  
Department of Pediatric Clinics, Preventive and Community Dentistry,- Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2009 Jul;108(1):e34-40. ([DOI Direct Link](#))
- [Development of a basic root canal treatment \(BRT\) for primary oral health care--evaluation after one year.](#)  
*OBJECTIVES: Atraumatic Restorative Treatment (ART) was a major step...*23rd September, 2009  
Department of Operative and Preventive Dentistry, Faculty of Dental- Int Dent J. 2009 Jun;59(3):141-7.
- [Comparative study on dogs between CO2 laser and conventional technique in direct pulp capping\]](#)  
*Three dogs have been used in this experiment. Class V cavities were made...*18th September, 2009  
Institut de Dentisterie--Policliniques Brull Faculte de Madecine,- Rev Belge Med Dent. 2009;64(2):81-6.
- [Selecting the right temporary cement.](#)

*Studies of human asthma and of animal models of allergic airway...*16th September, 2009  
Four Cell- Dent Today. 2009 Aug;28(8):108, 110-1.

- [Intracanal bisphosphonate does not inhibit replacement resorption associated with delayed replantation of monkey incisors.](#)  
*Progressive replacement resorption following delayed replantation of...*21st August, 2009  
Department of Conservative Dentistry, Faculty of Dentistry, University of- Dent Traumatol. 2009 Aug;25(4):386-93. Epub 2009 May 6. ([DOI Direct Link](#))
- [Denture cream: an unusual source of excess zinc, leading to hypocupremia and neurologic disease.](#)  
*OBJECTIVE: This study compared the clinical and radiographic effectiveness...*18th August, 2009  
- Neurology. 2009 Jul 7;73(1):76. ([DOI Direct Link](#))
- [A comparison of two methods of removing zinc oxide-eugenol provisional cement residue from the internal surface of cast restorations.](#)  
*AIM: Remnants of provisional cement on the internal surface of cast...*6th August, 2009  
Department of Prosthodontics, School of Dentistry, Isfahan University of- J Contemp Dent Pract. 2009 May 1;10(3):27-34.
- [Histological evaluation of the effect of three medicaments: trichloroacetic acid, formocresol and mineral trioxide aggregate on pulpotomised teeth of dogs.](#)  
*The aim of this study was to use clinical, radiographic and histological...*21st July, 2009  
Department of Endodontics, School of Dentistry, Shiraz University of- Aust Endod J. 2009 Apr;35(1):18-28.
- [Sealing ability, water sorption, solubility and toothbrushing abrasion resistance of temporary filling materials.](#)  
*AIM: To evaluate marginal seal, water sorption, solubility and loss of...*25th June, 2009  
Department of Restorative Dentistry, School of Dentistry, Federal- Int Endod J. 2009 Oct;42(10):893-9. Epub 2009 Jun 22. ([DOI Direct Link](#))
- [In vitro evaluation of the antimicrobial activity of nine root canal sealers: direct contact test.](#)  
*PURPOSE: The aim of this in-vitro study was to analyze the antimicrobial...*18th June, 2009  
Dpt of Conservative Dentistry and Prosthodontics, Fac. of Dentistry, Univ.- Odontostomatol Trop. 2008 Dec;31(124):11-8.

## Zinc Oxide-Eugenol Cement Patents:



- 7569273- [Thermoplastic powder material system for appearance models from 3D printing systems](#)
- 4362510- [Cementitious dental compositions which do not inhibit polymerization](#)
- 4648844- [Dental lining composition](#)
- 4657592- [Root canal sealer](#)
- 4678436- [Color-changeable cement composition for dental use](#)
- 4859186- [Pulpotomy agent and method of use](#)
- 4931096- [Sealer for filling a dental root canal](#)
- 5051130- [Filling compositions for dental temporary sealing](#)
- 5154613- [Dental cement for a temporary dental prosthesis or appliance and method for removing same](#)
- 5548002- [Provisional luting materials](#)
- 6063832- [Method of setting a dental cement composition](#)
- 6133339- [Dental cement for a temporary dental prosthesis or appliance and method of use](#)

- 4280842- [Dental-cement composition and method of preparing and using same](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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