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## **Biocompatibility Of Dental Materials 2009**

The middle section of the book contains individual chapters describing the biocompatibility and potential toxicity of commonly used materials, including dental amalgam, composite resins, cements and ceramics, root canal filling materials, dental alloys, polymethylmethacrylate (acrylic) resins, oral hygiene products, and materials for short-term application such as impression materials, periodontal dressings, and suture materials.

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This article reviews the biological aspects of resin-based dental materials and discusses the conventional as well as the new techniques used for biocompatibility assessment of dental materials. Oral and mucosal adverse reactions to resin-based dental materials have been reported.

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Cytotoxicity and biocompatibility of direct and indirect pulp capping materials. Modena KC(1), Casas-Apayco LC, Atta MT, Costa CA, Hebling J, Sipert CR, Navarro MF, Santos CF. Author information: (1)Department of Operative Dentistry, Endodontics and Dental Materials, University of São Paulo, Bauru, Brazil.

## **Biocompatibility of dental materials (Book, 2009 ...**

Materials 2009, 2 517 Human gingival fibroblasts have been frequently used to test the biocompatibility of dental materials [18-23]. Their relative merits are that they can be easily isolated from patients and can grow fast in normal culture medium. Also they show high sensitivity in cytotoxicity tests. Other cell lines

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Biocompatibility of common dental restorative materials LOCAL REACTIONS •No major adverse effects reported •Lichenoid/white or red erosive lesions in the oral mucosa reported in direct contact with dental amalgam, composite and other restorative materials Interestingly, no evidence of hypersensitivity to dental restorative materials has been

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Thus, biocompatibility of dental materials on the market is improved through a preclinical certification process by eliminating the entrance of problematic materials into the market place. Such certification processes are legally regulated worldwide and dental materials are classified as Medical Devices (used in dentistry).

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The biological compatibility of dental materials is of paramount importance to avoid or limit pulp tissue irritation or degeneration. Cytotoxicity and biocompatibility of materials used in dentistry have been widely studied in different cell cultures or in deep cavities with or without pulp exposure.

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This chapter provides an introduction to the field of biocompatibility of dental materials, including definition of terms, clinical symptoms and basic principles in biocompatibility; e.g. the dose ...

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The need for clinically relevant in vitro tests of dental materials is widely recognized. Nearly all dental impression materials are introduced into the mouth just after mixing and allowed to set in contact with the oral tissues. Under these conditions, the materials may be toxic to cells or may sensitize the tissues.

## **Cytotoxicity and biocompatibility of direct and indirect ...**

The Biocompatibility test for Dental Materials is to determine how great of an immune reaction a patient will have to a dental material. Or Simply put, we are trying to determine if there is an

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allergy to a Dental Material.

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During the past few years, the biocompatibility of dental materials has evolved into a comprehensive, complex, and independent discipline of dental materials science.

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