

Title (en)

ORAL CARE COMPOSITIONS CONTAINING SILICA BASED MATERIALS WITH IMPROVED COMPATIBILITY.

Title (de)

MUNDPFLEGEZUSAMMENSETZUNGEN MIT VERBESSERTER KOMPATIBILITÄT, DIE MATERIALIEN AUF KIESELERDEBASIS ENTHALTEN.

Title (fr)

COMPOSITIONS D'HYGIENE BUCCALE CONTENANT DES MATERIAUX A BASE DE SILICE PRESENTANT UNE COMPATIBILITE AMELIOREE.

Publication

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Application

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Priority

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- US 88541292 A 19920519

Abstract (en)

[origin: WO9323007A1] The compatibility of silicas with therapeutic agents in oral care compositions is improved by dehydroxylating the silica by a) thermal treatment and/or b) chemical reaction with a dehydroxylation agent selected from the group consisting of alcohols, silanes, and organosilanes. The invention provides especially beneficial improvement in compatibility between silica and non-fluoride therapeutic agents used in dentifrice and other oral care compositions.

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