MI Paste™ with RECALDENT™ (CPP-ACP) Helps Prevent and Repair White Spot Lesions

A breakthrough to keep your patients smiling

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The science behind the smile
Extensively researched since the 1980s, RECALDENT™ technology, featuring casein phosphopeptide amorphous calcium phosphate (CPP-ACP), has proven to bind readily to pellicle, plaque, soft tissue and even hydroxyapatite when applied within the oral cavity.1 This helps maintain a state of supersaturation of calcium and phosphate at the tooth surface, which depresses demineralization and enhances remineralization.

As you know, wearing braces can make it more difficult for your patients to keep their teeth clean. Food can become trapped around orthodontic brackets and wires, causing plaque to build up over time — potentially leading to tooth decay. GC America has the answer.

MI Paste™ is the first product for professional use to contain the active ingredient RECALDENT™ (CPP-ACP), a special milk-derived peptide that helps prevent and repair white spots (sub-surface lesions) during orthodontic treatment by delivering calcium and phosphate ions into the tooth structure.

Further research has proven the effectiveness of RECALDENT™ (CPP-ACP) in preventing and reversing early caries lesions often seen as white spots.2

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Prevention
Applications of MI Paste™ with RECALDENT™ (CPP-ACP) twice a day throughout the full course of orthodontic treatment can help:
• Prevent white spot lesions from occurring
• Buffer acids produced by bacteria and plaque
• Strengthen enamel, making it more resistant to white spot lesions

Post-Orthodontic
In addition to remineralization of white spots, MI Paste with RECALDENT™ (CPP-ACP) offers the perfect finishing treatment to optimize the appearance of enamel. If applied regularly, MI Paste will help increase the reflectivity of the enamel surface.

Application
MI Paste is water-based, sugar-free, fluoride-free and safe enough for multiple applications during the day. After an initial application during orthodontic treatment, MI Paste can be applied by the patient using a custom tray, cotton swab or clean finger. Patients with fixed brackets may require the use of a small interproximal or orthodontic brush. Although applying MI Paste with RECALDENT™ (CPP-ACP) after meals or snacks helps neutralize acid challenges, nightly application for 3-5 minutes is best for preventing white spots.
GC America has a full line of bracket and bonding products plus alginate for your orthodontic practice.

002265  MI Paste™ 10-Pack
Contains: 10 Tubes of MI Paste (40g each), two tubes of each flavor (melon, mint, strawberry, tutti frutti and vanilla).

439451  Fuji ORTHO™ LC Capsule Starter Kit for Bracket Bonding
Contains: 50 Capsules (0.33g powder and 0.085ml liquid per capsule) of Light-Cured Fuji ORTHO LC Resin Reinforced Glass Ionomer Cement, 25g bottle of GC ORTHO Conditioner and Capsule applicator.

439450  Fuji ORTHO™ LC 50-Capsule Package

439401  Fuji ORTHO™ LC Powder-Liquid Introductory Kit for Bracket Bonding
Contains: One 15g powder, one 6.8ml bottle of liquid, mixing pad and scoop.

439403  Fuji ORTHO™ LC Powder-Liquid Standard Package
Contains: One 40g powder, two 6.8ml bottles of liquid, mixing pad and scoop.

439503  Fuji ORTHO™ Self-Cure Powder-Liquid Standard Package for Bracket Bonding
Contains: One 40g powder, two 6.8ml bottles of liquid, mixing pad and scoop.

439460  GC Fuji ORTHO™ BAND Paste Pak Starter Kit
Contains: Two Fuji ORTHO BAND Paste Pak cartridges, one mixing pad, one Paste Pak dispenser and mixing spatula.

001888  GC Fuji ORTHO™ BAND Paste Pak Refill
Contains: Two 13.3g (7.2ml) Paste Pak Cartridges of Fuji ORTHO BAND and mixing pad.

"Since I incorporated MI Paste into my practice, I have noticed a dramatic decrease in white spots and a considerable improvement in lesion reversal. I am so passionate about the use of MI Paste, I now prescribe MI Paste for most of my patients as a preventive measure."

Michael Florman, DDS, ABO
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