GC introduces MI Varnish with Recaldent*(CPP-ACP)
Topical fluoride varnish with Calcium and Phosphate for the effective treatment of hypersensitivity

By GC Europe

L EUVEN, Belgium: GC, a world leader in dental laboratory and laboratory materials has launched MI Varnish, a topical fluoride varnish containing the patented Recaldent technology. Recaldent, also known as casein phosphopeptide – amorphous calcium phosphate (CPP-ACP), is a milk-derived protein that remineralises tooth surfaces by offering bio-available calcium and phosphate ions. Tooth Mousse and MI Paste Plus are the other products from GC containing Recaldent. The remineralising effect of Recaldent in Tooth Mousse and MI Paste Plus not only offers general prevention for all ages, but also offers the much needed prevention for high caries risk patient groups under orthodontic treatments, for paedodontic or geriatric dentistry.

MI Varnish is composed of 2% Recaldent and 5% sodium fluoride. This unique combination in MI Varnish offers the much needed protection to patients of all age groups, all caries profiles and effectively relieves them from hypersensitive teeth. MI Varnish is the only varnish in the market that contains the patented CPP-ACP. Evidence supports that addition of bio-available calcium source enhances the efficacy of MI Varnish.

MI Varnish enhances the hard tissues fluoride uptake and effectively supports, replenishes and protects tooth surfaces with the stroke of a brush. Its features are as follows:

Quick
Applied in minutes, MI Varnish requires no preparation or prophylaxis, enhancing patient satisfaction, particularly for children.

Easy
The texture and consistency of MI Varnish enables it to stick effectively to the applicator brushes and flow easily into hard to reach proximal areas, while covering all tooth surfaces evenly and effectively.

Effective
MI Varnish penetrates dentinal tubules effectively to form a good seal, while its neutral pH of 6.0 enhances enamel acid resistance and inhibits demineralisation.

Aesthetic
MI Varnish has a neutral shade, creating an almost invisible coating.

Comfortable
MI Varnish does not clump or coagulate when exposed to saliva and provides a creamy texture and comfortable film thickness, even when multiple layers are applied.

Pleasant
MI Varnish is available in fra-grant mint and strawberry flavours.

MI Varnish is available on unit dose containers that are easy to open and contain enough material for a full mouth application. MI product family

MI Varnish a great complement to GC's line of preventive and diagnostic products that include Tooth Mousse and MI Paste Plus, Saliva Check Bi-FFER, Saliva check Mutans and GC Tri Plaque ID Gel.

MI Varnish is the latest product in the portfolio of preventive dental care that GC offers dentists to manage a minimum intervention continuum of care, ranging from diagnosis to prevention and treatment.

References
GC trademarks: Tooth Mousse, MI Paste Plus, Saliva Check Ruffler, Saliva Check Mutans, GC Tri Plaque ID Gel

*Recaldent is not a GC Trademark.