Remin Pro®

PROTECTIVE DENTAL CARE WITH FLUORIDE AND HYDROXY APATITE
Remin Pro combines three components for effective protection against demineralisation and erosion: hydroxyapatite, fluoride and xylitol. Remin Pro thus represents an optimal addition to the services offered by your surgery!

**Hydroxyapatite**
Natural tooth substance consists largely of hydroxyapatite (calcium and phosphate). The hydroxyapatite contained in Remin Pro fills superficial enamel lesions and the tiniest irregularities that arise from erosion. Remin Pro adheres to the tooth substance and protects the tooth against demineralisation and erosion. The surface is noticeably smoothed, dentine tubules are superficially sealed. Furthermore, the smooth surface impairs the adhesion of bacterial plaque. Natural remineralisation is simultaneously promoted and the tooth thereby reinforced.

**Fluoride**
Fluoride is the proven agent for caries prophylaxis. On the tooth surface, fluoride is converted into the more stable and more acid-resistant fluorapatite through contact with saliva. The fluoride (1,450 ppm) contained in Remin Pro strengthens the tooth and thus makes it more resistant to acid attacks.

**Xylitol**
The sugar substitute xylitol is known for its cariostatic properties. Xylitol (unlike saccharose, for example) cannot be converted into harmful lactic acid by cariogenic bacteria. Remin Pro, too, contains xylitol, thus the harmful effects of these bacteria and the metabolic product lactic acid can be significantly reduced.
With Remin Pro, the tooth is strengthened and the remineralisation as well as desensitisation of the tooth substance are promoted. The cream, which is available in the flavours melon, mint and strawberry, is mostly water-based. Remin Pro thus not only has a pleasant flavour, but it also creates a pleasing feeling in the mouth. Remin Pro – Recuperation for the teeth.

Stimulation of salivation
Remin Pro is available in the flavours mint, melon and strawberry. The nature-identical flavours in Remin Pro stimulate salivation. Natural remineralisation is thus promoted and the acidic environment is neutralised.

Remin Pro® after professional tooth cleaning
Professional cleaning and the subsequent fluoridation are an integral part of lasting caries prophylaxis. Remin Pro can be used to complete the preceding prophylaxis treatment, and it immediately provides a noticeably pleasant feeling in the patient’s mouth.

Remin Pro® after whitening
Hypersensitivities are a familiar problem in the field of tooth whitening, both in the surgery and at home. These can be caused by open dentine tubules, but they can also be the result of dehydration.

After treatment, Remin Pro is the ideal product within the treatment chain to restore the water balance in the tooth.

Remin Pro® during orthodontic treatments
Since many areas are difficult to reach with a toothbrush during orthodontic treatment, this poses a particularly high risk of erosion and demineralisation. The concept behind Remin Pro’s consistency is that even hard to reach areas are also optimally wetted. Areas under the bands and around the brackets are effectively covered by the cream, so that predilection sites are given effective protection.

Smooth surfaces with Remin Pro®
The smoothing and tooth substance filling effect of Remin Pro is visible on these SEM micrographs. Cervical dentine after an acid attack from orange juice can be seen as an example in the first image. The second image shows the result of a single treatment with Remin Pro. The dentine tubules are largely sealed and the surface is visibly smoothed.

Visibly smooth surfaces and sealed dentine tubules
Remin Pro®

IDEAL FOR USE AT HOME

Remin Pro is the ideal product to continue the maintenance of dental health at home. It is also perfectly suited as an additional care product for teeth affected by the Molar Incisor Hypomineralisation (MIH). The patient can very easily apply Remin Pro with a toothbrush after evening oral hygiene, with a finger or an individual splint.

Advantages

- Contains fluoride (1,450 ppm), hydroxy apatite and xylitol
- Provides a balanced oral flora and thus protects the teeth against harmful acid attacks
- Strengthens the teeth after whitening and professional cleaning
- Cariostatic properties from the contained xylitol
- Available in three aromatic flavours (melon, mint and strawberry)
- Can be used daily and especially well-suited for use at home
- Optimal for cases of MIH

Indications

After whitening
After professional cleaning
For the prevention and control of hypersensitivities
During orthodontic treatments

Presentation

REF 2003  Tube 12 × 40 g melon
REF 2004  Tube 12 × 40 g mint
REF 2005  Tube 12 × 40 g strawberry
REF 2006  Tube 12 × 40 g mixed
REF 2007  Tube 3 × 40 g mixed

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