VOCO Profluorid® Varnish

FLUORIDE-CONTAINING DENTAL DESENSITISING VARNISH
Sensitive teeth are a widespread problem for a large number of people. Usually, the condition causes only transient pain which patients do not always report to their dentists. Hypersensitivity is mainly caused by exposed dentinal tubules. Therefore, the aim of treatment is to seal these tubules. Profluorid Varnish is a fluoride-containing varnish to effectively seal dentinal tubules exposed on the necks of teeth or after cavity preparation.

**Components and effect of VOCO Profluorid® Varnish**

Profluorid Varnish is a colophony-based varnish containing 5% sodium fluoride (22,600 ppm fluoride). The fluoride ion, together with the calcium ions accumulated in the tubules, causes a precipitation of calcium fluoride, which effectively seals the tubules. According to a user survey, over 85% of patients were completely free of pain after only one treatment with Profluorid Varnish.

As well as rapidly sealing the dentinal tubules, Profluorid Varnish also causes calcium fluoride deposits to form on the tooth surface and contributes to the formation of fluorapatite in the long-term. The fluorapatite protects the tooth from acid attacks.

Xylitol, which has a proven cariostatic effect in addition to its taste-enhancing properties, is also added to the varnish.
**VOCO Profluorid® Varnish**

**Simple and Aesthetic**

**Easy to apply**
Due to the rosin matrix Profluorid Varnish tolerates moist surfaces. A previous complete drying of the areas to be treated is not necessary, so that the application is very time-saving. This improves cooperation of patients with low levels of compliance (e.g. children).

**Aesthetics and taste**
Profluorid Varnish is a tooth-shaded varnish which does not impair aesthetics. Profluorid Varnish is available in five pleasant flavours: bubble gum and cherry – aimed especially at children and younger patients, mint – a classic, particularly for adults, caramel as a creamy flavor and melon – to provide a slightly more exotic option. These five refined flavours will enable you to provide an even better service by tailoring it to the individual patient.

<table>
<thead>
<tr>
<th>(%)</th>
<th>Short time</th>
<th>Acceptable</th>
<th>Too long</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time taken</td>
<td>100</td>
<td>80</td>
<td>60</td>
</tr>
<tr>
<td>Method</td>
<td>40</td>
<td>20</td>
<td>0</td>
</tr>
</tbody>
</table>

Using the varnish

<table>
<thead>
<tr>
<th>(%)</th>
<th>Good</th>
<th>Fairly difficult</th>
<th>Difficult</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application</td>
<td>100</td>
<td>80</td>
<td>60</td>
</tr>
<tr>
<td>Dosing</td>
<td>40</td>
<td>20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Opinion of dentists**
Dentists using the product all confirmed its good handling and aesthetic properties. A vast majority also reported positive differences between Profluorid Varnish and competing products. Profluorid Varnish was equally well accepted by the patients. After the treatment, nearly all of the patients reported that they were either symptom-free or had a significantly reduced level of sensitivity.

Profluorid Varnish: much more than just good taste!

**Simple and aesthetic desensitising with VOCO Profluorid® Varnish**

**Perfect application with VOCO Profluorid® Varnish**

The *SingleDose* advantages
Profluorid Varnish *SingleDose* comes in a blister pack containing a brush and the varnish. This enables the product to be applied under perfectly hygienic conditions.

The *cartridge* advantages
The tried and tested cartridge enables you to apply the material with pinpoint accuracy, and to fluoridate a complete dental arch in one go.
VOCO Proflurid® Varnish

YOUR CHOICE

Indications
Treatment of hypersensitive teeth
Sealing the dentinal tubules, e.g. for cavity preparations or on sensitive root surfaces

Advantages
• Moisture tolerant
• Esthetic, tooth-shaded varnish
• Fast desensitisation and fluoride release (5 % NaF ≈ 22,600 ppm fluoride)
• In five pleasant flavours available: melon, mint, cherry, caramel and bubble gum
• Economical application in thin layers, high yield
• Ideal for treating cervical areas after professional cleaning and calculus removal

Advantages of the SingleDose
• Easy, quick and hygienic
• No additional devices required
• No spilling in any position

Advantages of the cartridge
• Multiple use with disposable cannulae
• Perfectly precise application
• Extremely easy application in proximal areas
• Complete fluoride application in only a single step

Presentation
REF 2971 Tube 4 × 10 ml mixed

Flavour | SingleDose 48 × 0.40 ml | SingleDose 50 × 0.25 ml | SingleDose 50 × 0.40 ml | SingleDose 200 × 0.40 ml | Tube 10 ml | Tube 50 ml | Tube 4 × 10 ml | Cartridge 5 × 1.70 ml
---|---|---|---|---|---|---|---|---
Melon | – | REF 1268 | REF 1269 | REF 1271 | REF 1267 | REF 1272 | – | REF 2235
Caramel | – | – | REF 2226 | REF 2229 | REF 2232 | – | – | –
Cherry | – | – | REF 2227 | REF 2230 | REF 2233 | – | – | –
Mint | – | – | REF 2228 | REF 2231 | REF 2234 | – | – | –
Bubble gum | – | – | REF 2238 | REF 2239 | – | – | – | –
Mixed | REF 2225* | – | – | – | – | – | – | –

REF 2167 Application cannulae type 43, 100 pcs.

*(12 each of melon, caramel, cherry, mint)

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