Every procedure you perform shapes how your patients feel about you. That's why we create solutions that are engineered to deliver reliable results every day. Every time.

new! BioCoat™ - See page 1
new! Tastytooth™ - See page 8
new! BioCoat™
Bioactive Resin Pit & Fissure Sealant

Bioactive Release - Uptake - Recharge

Maximize your protection with BioCoat™ Bioactive Resin Pit and Fissure sealant. BioCoat with SmartCap™ Technology™ maintains the strength and durability of a heavily filled resin sealant, while providing the benefits of extended fluoride release.

**BioCoat™ is the only resin sealant with bioavailable ions**

SmartCap Technology utilizes patented semi-permeable resin microcapsules filled with ionic solutions of fluoride, calcium and phosphate. The bioactive ions diffuse in and out of the sealant for long term release*.

> Fluoride Release Profile from BioCoat™

<table>
<thead>
<tr>
<th>Days</th>
<th>0 ppm/gram</th>
<th>0.05 ppm/gram</th>
<th>0.1 ppm/gram</th>
<th>0.15 ppm/gram</th>
<th>0.2 ppm/gram</th>
<th>0.25 ppm/gram</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
</tr>
<tr>
<td>7</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
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<tr>
<td>31</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
</tr>
<tr>
<td>180</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
</tr>
</tbody>
</table>

> Calcium and Phosphate Release Profile from BioCoat™

<table>
<thead>
<tr>
<th>Days</th>
<th>0 ppm/gram</th>
<th>0.05 ppm/gram</th>
<th>0.1 ppm/gram</th>
<th>0.15 ppm/gram</th>
<th>0.2 ppm/gram</th>
<th>0.25 ppm/gram</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
</tr>
<tr>
<td>180</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
<td>Blue</td>
</tr>
</tbody>
</table>

Even after 6 months, fluoride, calcium and phosphate ion release continues at a significant rate.

**Greater fluoride uptake for long-term protection**

- Greater fluoride uptake in the presence of calcium and phosphate ions strengthens enamel
- Remineralization compounds seal margins against microleakage and provide an extra line of defense during acid attacks.

> Fluoride Uptake in Enamel After 90 Days Exposure to BioCoat™ (Modified Method 40)*

<table>
<thead>
<tr>
<th>Sealant without SmartCap™ Technology</th>
<th>BioCoat with SmartCap™ Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ug fluoride / g of enamel</td>
<td>ug fluoride / g of enamel</td>
</tr>
<tr>
<td>0</td>
<td>200</td>
</tr>
<tr>
<td>50</td>
<td>150</td>
</tr>
<tr>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>150</td>
<td>50</td>
</tr>
<tr>
<td>200</td>
<td>0</td>
</tr>
</tbody>
</table>

**SmartCaps are rechargeable**

When exposed to normal tooth brushing with fluoridated toothpaste, SmartCap capsules have demonstrated the ability to absorb and release fluoride.

---

1. Bibliography available upon request.
* Charts represent cumulative release data.
Outstanding barrier protection

BioCoat™ is a 56% filled resin sealant providing excellent long-term resistance to wear with a compressive strength comparable to flowable composites. The resin formula is very resistant to oral solubility, a problem glass ionomer and resin filled glass ionomers sealants cannot overcome.

56% Filled & High Compressive Strength
- Durable, resists cracking, chipping and fractures
- Lowers polymerization shrinkage and gap formation
- Maintains a smooth surface to avoid accumulation of plaque and debris

Excellent Flowability
- Penetrates and adapts into the smallest pits and fissures for a secure seal
- Highly retentive (Shear bond strength of 32 MPa)
- Bubble-free application

Easy to Use
- Just clean, etch, rinse and dry. While maintaining dry field, apply BioCoat and light cure.

1+1!
Introductory offer! Each single syringe pack includes a free second syringe.

3001530 BioCoat Standard Pack
- Contains: One 1.2ml syringe and five disposable applicator tips
- Shade: White

3001535 BioCoat Applicator Tips
- Contains: 100 disposable applicator tips

BioCoat is not formulated with Bisphenol A (BPA).

BioCoat’s impressive shear bond strength of 32MPa ensures BioCoat’s retention over the years.

SmartCap Technology, developed in partnership with Creighton University, utilizes patented* semi-permeable resin microcapsules.

In BioCoat, the rechargeable SmartCap microcapsules are filled with ionic solutions of fluoride, calcium and phosphate. Tooth surfaces, both in contact and adjacent to the sealant, benefit from the extended release of these ions. The demineralization cycle is disrupted and the remineralization process is continuously supported. The exchange of ions and recharge of microcapsules extends maximum protection without putting the sealant’s physical integrity at risk.

Visit www.premusa.com/biocoat for more information

*United States Patent Numbers: 9,119,774, 8,889,161, 8,735,463

5. Testing by Mark A. Latta, D.M.D., M.S., GL Materials LLC / UltraSeal XT® is not a registered trademark of Premier Dental.
Everyday Relief. Everyday Protection.
Treats Sensitivity, Soothes & Moisturizes Dry Mouth Tissues

- Relieves the discomfort of dry mouth tissues
- Helps to prevent caries & gingivitis
- Non-irritating to patients with dry mouth
- Contains no SLS, gluten or dyes
- 0.40% stabilized stannous fluoride (970 ppm F)
- Optimized with calcium and phosphate ions
- Non-abrasive formula for daily use
- Safe for patients of all ages

**Dose based on age

Treats sensitivity
Occludes tubules with ACP & Fluoride

Dentinal hypersensitivity is under-reported by the patient. Enamelon Treatment Gel is your professionally dispensed solution.

Enamelon contains stannous fluoride along with calcium and phosphate ions that have proven effective for tubule occlusion. By blocking the exposed tubules with a combination of stannous (tin) ions along with fluoride, calcium and phosphate salts, a physical barrier is created that covers open dentinal tubules to prevent external stimuli from causing pain or discomfort.

Soothes dry mouth tissue

Enamelon provides an immediate and long lasting soothing, moisturizing and lubricating effect.

Through the use of proprietary co-polymers, Ultramulsion benefits your patients by providing a long-lasting coating that lubricates and soothes the soft tissues of the mouth.

Enamelon is the only over-the-counter (OTC) stannous fluoride preventive treatment gel that has been shown in a clinical trial to help reduce many sensory symptoms of dry mouth.

All patients can benefit from Enamelon® Preventive Treatment Gel.

<table>
<thead>
<tr>
<th>Enamelon® Preventive Treatment Gel</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.0 oz (113 g), Clean Mint, 12/case</td>
</tr>
</tbody>
</table>

Not available in Canada.

More protection
Less fluoride

Enamelon provides 3x greater reduction of enamel solubility: 

- Reduces the solubility of enamel, preventing demineralization of the tooth surface when exposed to acids.
- Decreases enamel solubility by 56.91% compared to 18.78% with 5000 ppm fluoride paste, providing 3x greater protection against acid challenges.
- Provides over 2x more beneficial fluoride uptake with only one-fifth the amount contained in 5000 ppm fluoride toothpastes.

Dispense with confidence!

Patients that have tried a sensitive toothpaste and have not had any relief, we offer the Enamelon Treatment Gel for the generalized sensitivity. For our dry mouth patients, we offer the Enamelon to help aid in the relief to dry mouth tissues, as well as protect them from caries.

- Dr. P., DMD & C. B., RDH, BS, Connecticut

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9. CRA=Caries Risk Assessment curriculum. (ADA, AAPD, CAMBRA, etc)
10. Early Childhood Caries is defined as the presence of one or more decayed (non-cavitated or cavitated lesions), missing (due to caries) or filled tooth surfaces in any primary tooth in a preschool-age child between birth and 71 months of age. The term “Severe Early Childhood Caries” refers to “atypical” or “progressive” or “acute” or “rampant” patterns of dental caries. – ADA Statement on Early Childhood Caries. www.ada.org/2057.aspx
11. ICDAS (International Caries Detection and Assessment System) is detection and assessment system classifying states of the caries process. www.icdas.org
Enamelon®
Fluoride Toothpaste
0.45% Stannous Fluoride (1150 ppm F)

Enamelon® Toothpaste contains the same clinically proven active ingredient optimized with calcium and phosphate ions as the preventive treatment gel, but in an 1150 ppm F formulation with a low abrasive for everyday use.

- Aids in the prevention of cavities
- Builds increasing protection against painful sensitivity of the teeth to cold, heat, acids, sweets or contact
- Helps to prevent gingivitis
- Helps to interfere with the harmful effects of plaque associated with gingivitis
- Delivers more fluoride uptake to the teeth
- Strengthens teeth better than the 5000 ppm F toothpastes
- Promotes remineralization and inhibits demineralization
- Soothes and moisturizes discomfort associated with dry mouth tissues
- Low-abrasive toothpaste (RDA of 39)
- Contains no SLS, gluten or dyes

Science Defined

Amorphous Calcium Phosphate (ACP) - Building blocks of tooth mineral

The most reactive and soluble calcium phosphate compound, ACP forms on the tooth enamel, within the dentinal tubules and provides a calcium and phosphate reservoir. Research shows that available ACP on the enamel can prevent damaging erosion by stimulating remineralization of tooth structure. Introducing calcium and phosphate back into the surface of the tooth with products containing ACP technology is an ideal strategy to reverse the demineralization process.

The ACP-forming ingredients also strengthen teeth by acting as an enhanced fluoride delivery system to deliver more fluoride than products without ACP. The patient has the benefit of fluoride uptake without greater exposure to higher fluoride concentrations or volumes. ACP combines with fluoride to desensitize dentin. Fluoride, along with ACP, occludes tubules by depositing tooth-like minerals to create a semi-permanent reduction in hydraulic conductance. This is a proven mechanism to reduce dentinal hypersensitivity.

Value of Fluoride Sources

Fluoride reacts with tooth mineral, forming either fluoridated apatite (firmly-bound) or calcium fluoride (loosely-bound).

Firmly-bound fluoride, incorporated onto the surface of the crystals of apatite, can reduce the solubility of tooth mineral and hence inhibit demineralization due to acids generated by plaque bacteria.

Loosely-bound (labile F) fluoride provides a relatively slow-release form of ionic fluoride to plaque and saliva. There has been renewed interest in loosely-bound fluoride as a reaction product of fluoridation to act as a potential “reservoir” source of solution fluoride enhancing remineralization and retarding demineralization processes.
Enamel Pro® Prophy Paste

The ONLY prophy paste formulated to deliver ACP

Strengthen their smiles!
Enamel Pro® offers innovative remineralizing technology through Amorphous Calcium Phosphate (ACP).¹⁸

- Enamel Pro prophy paste delivers 31% more fluoride uptake into the enamel than prophy paste without ACP¹⁹
- Provide a true benefit to your patients while your prophy provides a lustrous smile
- Gluten-free

<table>
<thead>
<tr>
<th>Fine</th>
<th>Medium</th>
<th>Coarse</th>
</tr>
</thead>
<tbody>
<tr>
<td>new! Mixed Berry</td>
<td>9007630</td>
<td>9007627</td>
</tr>
<tr>
<td>new! ChocHazelnut</td>
<td>9007628</td>
<td>9007632</td>
</tr>
<tr>
<td>Mint**</td>
<td>9007600</td>
<td>9007601</td>
</tr>
<tr>
<td>Bubblegum</td>
<td>9007614</td>
<td>9007615</td>
</tr>
<tr>
<td>Cinnamon</td>
<td>9007604</td>
<td>9007605</td>
</tr>
<tr>
<td>Grape</td>
<td>9007610</td>
<td>9007611</td>
</tr>
<tr>
<td>RaspberryMint</td>
<td>9007620</td>
<td>9007621</td>
</tr>
<tr>
<td>Strawberry</td>
<td>9007607</td>
<td>9007608</td>
</tr>
<tr>
<td>VanillaMint</td>
<td>9007617</td>
<td>9007618</td>
</tr>
<tr>
<td>Mint (no fluoride)</td>
<td>9007613</td>
<td></td>
</tr>
</tbody>
</table>

**Also available in Mint Extra Coarse 9007603

Each box of Enamel Pro® contains 200 single-use cups, packaged in a foil bag and a Comfy-Grip™ prophy cup holder.

9007650  Comfy-grip™ cup holder (3)

Greater luster for whiter, brighter teeth²⁰
Zygo® non-contact profilometry intensity map profiles

Enamel surface before prophy polishing

After prophy polishing with leading prophy paste

After prophy polishing with Enamel Pro®


*Zygo is not a registered trademark of Premier Dental Products Company.

*ARM & HAMMER is a registered Trademark of Church & Dwight Company.
Enamel Pro® Varnish

Fluoride Varnish

First advanced fluoride varnish optimized to provide valuable tooth building ions of calcium and phosphate

Designed to create substantive forms of CaF$_2$ and ACP.

**Indications for Use**

Enamel Pro® Varnish is a fluoride containing preparation for the treatment of dentinal hypersensitivity, and for the reduction of post operative sensitivity. Independent studies show Enamel Pro Varnish delivers more enamel fluoride uptake and greater fluoride release than 3M Vanish†.16,24

**Enamel Fluoride Uptake**

<table>
<thead>
<tr>
<th></th>
<th>Post treatment Fluoride (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>sound</td>
<td>1677 ppm</td>
</tr>
<tr>
<td>enamel</td>
<td>432 ppm</td>
</tr>
<tr>
<td>surrounding lesioned enamel</td>
<td>2124 ppm</td>
</tr>
</tbody>
</table>

**Fluoride Released (Accumulated Percentage)**

<table>
<thead>
<tr>
<th>Time</th>
<th>3M Vanish with TCP</th>
<th>Colgate Duraphat</th>
<th>Enamel Pro Varnish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 hr</td>
<td>1.5%</td>
<td>0.6%</td>
<td>0.8%</td>
</tr>
<tr>
<td>4 hrs</td>
<td>18.2%</td>
<td>1.4%</td>
<td>1.6%</td>
</tr>
<tr>
<td>8 hrs</td>
<td>27.2%</td>
<td>1.6%</td>
<td>2.1%</td>
</tr>
<tr>
<td>24 hrs</td>
<td>42.7%</td>
<td>4.1%</td>
<td>4.1%</td>
</tr>
<tr>
<td>48 hrs</td>
<td>48.7%</td>
<td>5.4%</td>
<td>5.4%</td>
</tr>
</tbody>
</table>

In a study evaluating incubation conditions on fluoride release in vitro, Enamel Pro Varnish displayed greater fluoride release than both 3M Vanish and Colgate Duraphat†.24

Enamel Pro Tutorials!

Go to www.premusa.com to view online tutorials!

*An independent non-profit dental education and product testing foundation, December 2006*

Enamel Pro Varnish offers a nice esthetic appearance, is patient pleasing and has studies supporting fluoride uptake, fluoride release and diminished hydraulic conductance.16,22,23

**5% NaF Varnish**

**Box of 35**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>9007540</td>
<td>Strawberries 'n Cream</td>
<td>0.40ml</td>
</tr>
<tr>
<td>9007541</td>
<td>Bubblegum</td>
<td>0.40ml</td>
</tr>
<tr>
<td>9007547</td>
<td>VanillaMint</td>
<td>0.40ml</td>
</tr>
<tr>
<td>9007542</td>
<td>Bubblegum</td>
<td>0.25ml</td>
</tr>
</tbody>
</table>

**Box of 200**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>9007543</td>
<td>Strawberries 'n Cream</td>
<td>0.40ml</td>
</tr>
<tr>
<td>9007544</td>
<td>Bubblegum</td>
<td>0.40ml</td>
</tr>
<tr>
<td>9007545</td>
<td>VanillaMint</td>
<td>0.40ml</td>
</tr>
</tbody>
</table>

Each box contains single-unit doses and an applicator brush, post-application patient care instructions and doctor’s directions for use. VanillaMint is not available in Canada.

Amorphous calcium phosphate and calcium-fluoride mineral on dentin surface and in tubules.

Enamel Pro Varnish offers a nice esthetic appearance, is patient pleasing and has studies supporting fluoride uptake, fluoride release and diminished hydraulic conductance.16,22,23

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</tr>
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Enamel Pro Tutorials!

Go to www.premusa.com to view online tutorials!

"Outstanding Products"*
**new! Tastytooth™**
5% Sodium Fluoride Varnish

Put a smile on your patient’s face with Tastytooth varnish. Create a satisfying experience with our high-impact flavors, featuring a blend of xylitol and sucralose. Our silky smooth formula is easy to apply, affordably designed and gluten-free.

Tastytooth – our name says it all!

Contents: 100 (0.5mL) single-dose, 100 applicator brushes and Directions for Use.

- 9007580  Caramel
- 9007581  Melon
- 9007582  Bubblegum

Post-treatment patient care instructions are available for download at www.premusa.com
2pro®
Total Access Disposable Prophy Angle

**Saves time and money**
Comparably priced to other angles, yet when needed, you save time and money by removing the cup to clean remaining areas with 2pro’s gentle tip.

**Provides total access**
2pro’s unique 2-in-1 design guarantees total access to all tooth surfaces.

**Runs smoothly and quietly**
Patented gearless design ensures quiet, smooth-running, vibration-free operation with less heat build-up.

**Easier access to lingual areas**
Ergonomic 100° design offers comfort and convenience by reaching all areas of the mouth.

**Latex free**

<table>
<thead>
<tr>
<th></th>
<th>Bag of 144</th>
<th>Bulk Package (1,000 angles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soft/Short Cup</td>
<td>5500101</td>
<td>5510001 (purple cup)</td>
</tr>
<tr>
<td>Firm/Short Cup</td>
<td>5500102</td>
<td>5510002 (blue cup)</td>
</tr>
<tr>
<td>Soft/Long Cup</td>
<td>5500103</td>
<td>5510003 (white cup)</td>
</tr>
<tr>
<td>Firm/Long Cup</td>
<td>5500104</td>
<td>5510004 (green cup)</td>
</tr>
</tbody>
</table>

Order through your authorized dealer.
Get Total Access!

2pro cleans and polishes all tooth surfaces with its unique cup and tip design!

No added expense for tips or brushes!

Use the cup to polish all tooth surfaces. Use the tip for gingival and proximal areas, occlusal surfaces, veneer margins, around implants and orthodontic brackets.

“I absolutely love the Premier® 2pro® total access soft disposable prophy angle. The cup shape reduces splatter and is easy to use. Being able to remove the cup and use the rubber point is great. This allows access around the orthodontic brackets and wires.”

- Sandra B., RDH, Pennsylvania
**Perfecta® Bravó®**

9% Hydrogen Peroxide

Only 30 minutes, once a day!
Patented water-based formulation hydrates teeth as they whiten to avoid sensitivity.

- **4000092** Bravó Patient Pak
  Complete 2-week patient treatment. Contains 4 - 3cc syringes with tray case and tray material in cosmetic patient pouch.

- **4000094** Bravó 50 Pak
  Contains 50 - 3cc syringes. You add trays and tray cases.

- **4000091** Bravó Touch-Up Pak
  Contains 1 - 3cc syringe.

Not available in Canada.

---

**PRÊMA®**

Enamel Microabrasion System

Ideal for treatment of superficial white, brown and multi-colored enamel defects that are less than 0.2mm in depth.

- **9008010** PRÊMA Enamel Microabrasion System
  Includes four 1.2ml syringes, 20 syringe tips, 20 polishing cups, 4 mandrels and doctor’s directions for use.

---

**Perfecta® REV!®**

14% Hydrogen Peroxide

Only 15 minutes, once a day!
The ideal combination for compliance - short weartime and less sensitivity.

- REV! delivers short wear time - 1/4 the time of the leading strips
- Less Sensitivity - 66% less sensitivity than the leading strips
- Superior Whitening - Patented technology with proven results

**REV! Finishing Rinse**

- Specially buffered formula immediately accelerates the breakdown of the gel into its active components, providing an added boost to the final whitening effect.
- Rinsing effect safely removes residual gel from teeth and any soft tissue.
- Contains an advanced form of highly stable Vitamin C which is known to protect soft tissue from any available free radicals and is known to promote healthy teeth and gingiva.
- Contains Pentasodium Triphosphate, a sequestering ingredient that helps to “lift and remove” enamel stain.
- Alcohol-free, cool mint flavor which leaves the mouth clean and refreshed after every treatment.

Suggest a REV! Refresher for all your previous whitening patients. Get them back to your office and keep them smiling white.

- **4000142** REV! Six Patient Paks
  Each Patient Pak is a complete 2-week treatment. Contains 2 - 3cc syringes with 4oz (118.3ml) REV! finishing rinse. You add trays and tray cases.

- **4000141** REV! Six Refresher Paks
  Ideal for touch-ups. Contains 1 - 3cc syringe with 4oz (118.3ml) REV! finishing rinse. You add trays and tray cases.

Available individually through dealer. Not available in Canada.
Perfecta® Carbamide Peroxide

Perfecta 16%
Can remove a full range of stains including those resulting from tobacco, dark beverages and even tetracycline. Wear time can be adjusted for light stains and for those patients with a history of thermal sensitivity.

Perfecta 21%
Tetracycline stains, fluorosis. Dispense only to compliant patients with no history of thermal sensitivity.

Perfecta Patient Pak
Complete 2-week patient treatment. Contains 6 - 3cc syringes with dispensing tips, tray case, tray material, patient instructions, doctor’s instructions, and cosmetic patient pouch.

<table>
<thead>
<tr>
<th></th>
<th>Unflavored</th>
<th>Mint</th>
</tr>
</thead>
<tbody>
<tr>
<td>16%</td>
<td>4000161</td>
<td>4000162</td>
</tr>
<tr>
<td>21%</td>
<td>4000211</td>
<td>4000212</td>
</tr>
</tbody>
</table>

Perfecta 50 Pak
Contains 50 - 3cc syringes with dispensing tips, 8 patient instructions, 25 prescription bags, doctor’s instructions.

<table>
<thead>
<tr>
<th></th>
<th>Unflavored</th>
<th>Mint</th>
</tr>
</thead>
<tbody>
<tr>
<td>16%</td>
<td>4004160</td>
<td>4004165</td>
</tr>
<tr>
<td>21%</td>
<td>4004210</td>
<td>4004215</td>
</tr>
</tbody>
</table>

Accessories

- 4008311  Tray Cases (24 Pearl White)
- 4008305  .040” Tray Material, 5 x 5” (25)
- 4008300  Perfecta Block-Out Resin

Standard Tubes
2-arch supply per tube
A tremendous value with 2 ounces (59cc) of whitening gel in a squeeze tube. Ideal for long-term cases (tetracycline).

- 4007115  11% Standard Tube (Mint)
- 4007165  16% Standard Tube (Mint)
- 4007215  21% Standard Tube (Mint)

Not available in Canada.

ALFA™ Triple Tray®
Full-arch Alginate Impression Making
Ideal for whitening trays - one step, two impressions!
Box of 24
- Small  1006313
- Medium 1006323
- Large  1006333
- Assorted 1006343

Tray Magic™ Soft Tray Trimmer
Custom Trays - Quickly and Easily
No scissors - no grinding
110V 4008200
Not available in Canada.

In-Office Tooth Whitening
Perfection White™
35% Hydrogen Peroxide Whitening
Four-Patient Kit 4008104

University of Texas Health Science Center at Houston - Dental Branch, December 2004. / 33. Crest® Whitestrips® Supreme
Premier’s innovation in sharpening technology allows you to start sharp and work smart:

- Easily maintain sharpness – proprietary process ensures a well defined edge you can easily re-sharpen as needed – to maintain efficiency
- Apply less pressure and use fewer strokes – achieve a glass-like tooth surface – more easily
- SmartSharp® now available on Premier Scalers and Curettes – at no additional cost - on your choice of ergonomic handles - made in the U.S.A. with 100 years experience

A sharp edge ensures a smooth, precise cut with less hand fatigue.

An irregular edge is less efficient and can lead to more hand fatigue.
Scalers

Sickle

Wil 8  • BEUL-05681  • BE-1005130  • LT-1004877

H6/H7  • BEUL-05621  • BE-1005040  • LT-1004839  • LTO-1004589

H5/33  • BEUL-05629  • BE-1005060  • LT-1004838  • LTO-1004588

U15/30  • BEUL-05631  • BE-1005065  • LT-1004842  • LTO-1004592

U15/33  • BEUL-05633  • BE-1005070  • LT-1004843  • LTO-1004593

Nebraska 12B  • BEUL-05680  • BE-1005125  • LT-1004876

Morse 0/00  • BEUL-05695  • BE-1005855  • LT-1004855

NV1 Anterior  • BEUL-05690  • BE-1005850  • LT-1004850

NV2 Posterior  • BEUL-05691  • BE-1005851  • LT-1004851

NV4  • BEUL-05684  • BE-1005854  • LT-1004854

135  • BEUL-05694  • BE-1005853  • LT-1004853

137  • BEUL-05692  • BE-1005852  • LT-1004852

Big Easy - U.S. Patent Number D428,652.
Scalers

204 Series

204

204 S

H-204 S

H-204 SD DISTAL

Jacquette

Jacquette 1/15

Jacquette 15/15

Jacquette 2/3

Jacquette 25/35

Jacquette 34-35

Cattoni

103/106
Curettes

Big Easy®

- Ultralite™ (BEUL) 1/2” diam., 16g
- (BE) 7/16” diam. 23g
- Light Touch™ Round (LT) 5/16” diam. 21g
- Light Touch™ Octagon (LTO) 1/4” diam. 18g

Columbia

- 2L/2R • BE-1005028 • LT-1004800
- 4L/4R • BEUL-05615 • BE-1005030 • LT-1004801
- Universal Implant Scaler (Columbia 4L/4R) 2 pack • 9061401
  5 pack • 9061400
- 13/14 • BEUL-05617 • BE-1005035 • LT-1004802 • LTO-1004852

McCall

- 13/14 • BEUL-05635 • BE-1005075 • LT-1004823
- 135/145 • BEUL-05639 • BE-1005085 • LT-1004821 • LTO-1004571
- 17/18 • BEUL-05637 • BE-1005080 • LT-1004824
- 175/185 • BEUL-05641 • BE-1005090 • LT-1004822 • LTO-1004572

Younger-Good

- Younger-Good 7/8 • LT-1004875
- H Younger-Good 7/8 • BEUL-05693
Gracey

Gracey 1/2  
Short shank for incisors and cuspids

Gracey 3/4  
Short contra-angle shank for incisors and cuspids

Gracey 5/6  
Medium shank for cuspids and molars

Gracey 7/8  
Medium contra-angle shank for bicuspids and molars, buccal and lingual surfaces

Gracey 9/10  
Long contra-angled for molars with more acute blade angle

Gracey 11/12  
Triple angulation for easy access to buccal/mesial and lingual/mesial surfaces of premolars and molars

Gracey 13/14  
Triple angulation for easy access to distal/posterior surfaces of premolars and molars

Gracey 11/14  
For easy access to a facial or lingual sextant with a single instrument.

Gracey 12/13  
For easy access to a facial or lingual sextant with a single instrument.

Gracey 15/16  
Angled shank, designed to reach mesial surfaces of posterior teeth

Gracey 17/18  
Highly angled shank for reaching distal surfaces of posterior teeth

Gracey 5/6  
Medium shank for cuspids and molars

Gracey 3/4  
Short contra-angle shank for incisors and cuspids

Gracey 5/6  
Medium shank for cuspids and molars

Gracey 7/8  
Medium contra-angle shank for bicuspids and molars, buccal and lingual surfaces

Gracey 9/10  
Long contra-angled for molars with more acute blade angle

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Angled shank, designed to reach mesial surfaces of posterior teeth

Gracey 17/18  
Highly angled shank for reaching distal surfaces of posterior teeth

Scalers
After probing, InSite™ scalers provide added visual confirmation that you have reached the base of the pocket.

**Gracey Variations**

Pocket Scalers (PS) and Mini Pocket Scalers (MPS) have a slender and longer terminal shank to provide access into deeper pockets. MPS has the same slender tip design as PS, but with half the blade length. InSite PS and MPS have a depth gauge at 5mm through 10mm offering an excellent visual guide.

**Big Easy UltraLite** Pocket Scalers (PS) and Mini Pocket Scalers (MPS) do NOT feature the depth gauge found in InSite Scalers.

**Rigid** Gracey designs have a thicker shank than the original Graceys, but are overall slightly shorter for increased strength when removing heavy calculus.
Tip diameter measurements in millimeters. CC indicates color coding.
ComfortView® Lip & Cheek Retractor

- Retracts lips and cheeks for optimal buccal and gingival access
- Maximum visibility and patient comfort
- Suitable for use in diagnostic, preventative, therapeutic dental applications, in-office whitening, digital impression scanning and intra-oral photography
- Autoclavable, latex free

9061381  Universal ComfortView Lip and Cheek Retractor - 2 per box (white)
9061383  Small ComfortView Lip and Cheek Retractor - 2 per box (blue)
9061382  ComfortView Refill Cushions - 10 per pack

Clear-View™

Color coding is recessed for longer wear

Goldman-Fox

Marquis 12 = 1004917
45
(3-6-9-12)

UNC 12 = 1003687
45
(1-2-3-5-7-8-9-10-11-12mm)

Goldman-Fox = 1004918
45
(1-2-3-5-7-8-9-10)

Williams = 1004916
63
(1-2-3-5-7-8-9-10)

Michigan O = 1004914
53
(3-6-8)

YO 9 = 1004910
45
(3-6-9-12)

Probex YO 9 = 1004920
45
(3-6-9-12)

Probex UNC 12 = 1003683
45
(1-2-3-4-5-6-7-8-9-10-11-12mm)

Probex = 1004924
53
(3-6-8)

Probex Williams = 1004926
63
(1-2-3-5-7-8-9-10)

Washington = 1004922
63
(1-2-3-5-7-8-9-10)

Goldman-Fox = 1004928
53
(1-2-3-5-7-8-9-10)

Clear-View™ long lasting, easy to read, color-coded, metal probes

Tip diameter measurements in millimeters.
Cavity Finder™ Explorer

- Improved tactile sensitivity via multi-piece construction
- Thin, yet sharp and durable tips

Mirror Handles

Cone Socket with Big Easy® Handle = 1005115
Simple Stem with Big Easy Handle = 1005120
Cone Socket = 1003582
Simple Stem = 1003581
Big Easy™ Ultrasonic Inserts  Big Easy cushion-grip ultrasonic inserts for improved ergonomic grip and comfort.

- Ergonomically designed large 7/16" diameter for maximum comfort and decreased fatigue
- Compatible with most magnetostrictive handpieces

**Big Easy Ultrasonic Inserts - #10 Universal**
- 25K-1005300 + 30K-1005310

**Big Easy Ultrasonic Inserts - #100 Thin-tip**
- 25K-1005320 + 30K-1005330

**Big Easy Ultrasonic Inserts - #1000 Triple Bend**
- 25K-1005305 + 30K-1005315

**“P” Style Inserts (External Flow)**

<table>
<thead>
<tr>
<th>P 50</th>
<th>P 100 - 25K</th>
<th>P 100 - 30K</th>
</tr>
</thead>
<tbody>
<tr>
<td>25K-1006803</td>
<td>Straight-1006801</td>
<td>Straight-1006902</td>
</tr>
</tbody>
</table>

**Big Easy Implant Ultrasonic Inserts**
- 25K-1005326 + 30K-1005336
- Permanently attached PEEK tip will not scratch implants
- PEEK is considered an advanced biomaterial used in medical implants.
- PEEK is non-abrasive and proven robust for long-lasting insert tips.
- Effectively removes biofilm and calculus

**Resin Handle Ultrasonic Insert - #10 Universal**
- 25K-1006800 + 30K-1006900

**Resin Handle Ultrasonic Insert - #1000 Triple Bend**
- 25K-1006802 + 30K-1006901

**Resin Handle Ultrasonic Insert - #100 Thin-tip**
- 25K-1006820 + 30K-1006920

**Instrument Cassettes**

- **Stainless Steel**
  - Proven reliability & quality performance
  - Unique, hingeless design
  - Compact, double-stack feature

- 9010904  Mark I (4 or 8 instruments)
- 9010908  Mark VI (8 or 16 instruments)
- 9010924  Mark IV (12 or 24 instruments)
- 9010901  Accessory Cassette
Premier PerioWise® “The Friendly Probe”*

- Slightly flexible for greater patient comfort.
- Clearly visible when using intra-oral camera.

Original 3-5-7-10mm

- 9006107 (3-pack)
- 9006102 (6-pack)
- 9006105 (12-pack)

3-6-9-12mm

- 9006108 (3-pack)
- 9006104 (6-pack)
- 9006106 (12-pack)

“Most Highly Rated”**

A Fast and Accurate Screening System™

The patient Screening Report helps with patient education and compliance.
- Ideal for full examination or a quick screening
- Easy-to-read 3mm green band indicates periodontal health
- Reaching a red mark indicates the possible presence of periodontal disease
- Safe around implants
- Autoclavable

FREE screening system components available from Premier!

www.periowise.com

Premier PerioWise® UNC12 “The Friendly Probe”*

- Provides precision measuring of pocket depths with markings indicating 1mm increments up to 12mm.
- Ideal for complete periodontal examinations and intraoral measurements.

UNC 12

- 9006120 (3-pack)
- 9006121 (6-pack)
- 9006122 (12-pack)

Implant Scalers

- Thin, slightly flexible and safe for use on implants.
- Autoclavable (273°F/134°C).

Universal (Columbia 4L/4R)

- 2 pack · 9061401
- 5 pack · 9061400

Facial (Goldman-Fox 5)

- 2 pack · 9061402
- 5 pack · 9061403

137 Anterior

- 2 pack · 9061421
- 5 pack · 9061420

204 Posterior

- 2 pack · 9061423
- 5 pack · 9061422

Autoclavable D.I.S.C.™ Instrument Sharpening System

- Simplifies sharpening
- Easy-to-use
- Quick and accurate
- No damage to cutting surface

9048200  Autoclavable D.I.S.C. complete with (2) sharpening stones and Comprehensive Guide to Sharpening
9048093  Sharpening Stone (1)

To view the D.I.S.C. tutorial, go to www.premusa.com

VACU BLAST™ Liquid Evacuation System Cleaner

- Powerful enzymatic cleaner
- Compatible for all amalgam separators
- Non-foaming
- Phosphate- and chlorine-free
- Can be used with or without an atomizer
- Safe on all evacuation systems and plumbing
- Environmentally friendly
- Refreshingly clean eucalyptus scent
- Easy, economical metered-dose packaging
- 64 cleanings per 32oz bottle

9011107  12, 32oz bottles

Vac Attak™ Evacuation System Cleaner

- Especially effective on prophy paste & fluoride gels
- Fast-acting
- Safe and environmentally friendly
- Economical and easy to use
- Up to 100 cleanings per 800g jar

9011101  Six, 800g jars with scoop dispenser
Rapid-Klene®
Automatic Film Processor Cleaner
- Environmentally friendly and biodegradable
- Effectively and safely cleans
- No noxious fumes or scrubbing
- Contains no harmful chemicals

9018000  Case - 12 cartons of 12 pouches (144 - 63g pouches)
9018101  Carton - (12 - 63g pouches)

Removalon®-I
Removes Set Cements
- Effectively removes cements
- Convenient and easy to store
- Concentrated powder dissolves quickly
- Environmentally friendly and biodegradable

9011005  Removalon-I Dry Pak (6 expandable bottles - each fills up to 1/2 gallon - 1.9L)

Pro Clean™
Professional Strength Tartar and Stain Remover for Dentures, Partials, Retainers and Night Guards
- Extremely effective cleaner
- Environmentally friendly
- Easy to mix & use during patient’s prophy or dispense for patient home use
- Fresh mint scent

9011103  Box of 25 packets
9011102  Case of 10 boxes (25 packets/box)

Brite Shield™
Static Soak & Ultrasonic Cleaner
- Cleans and polishes
- Environmentally friendly
- One jar makes up to 34 gallons (128.7L)

9011100  Six, 800g jars with scoop dispenser

Versatile and economical enzymatic cleaner

Before

Cleaning with

Brite-Shield

After
**Topicale® Gel Jar**

- 18% benzocaine formulation
- Use on areas of injection and/or prior to scaling and curettage to alleviate patient discomfort
- Tropical fruit flavored
- 25% more material than 1oz jars

9007161   Gel - 35g / 1.25oz jar

---

**Topicale® Xtra**

Oral Anesthetic Gel

- Three fun favors, with no bitter after-taste
- 20% Benzocaine formulation for rapid 10-second onset of surface anesthesia of soft tissue
- Economical 1oz jar (28.35g)

9007152   Very Berry Cherry
9007153   Mint Freeze
9007154   Jammin’ Strawberry
9007155   Assorted package of 3

---

**Topicale® GelPatch™**

Once placed in the mouth, Topicale GelPatch dissolves gradually - releasing benzocaine to anesthetize surface tissue for up to 20 minutes. Ideal for denture sores, prior to injection and oral ulcer/irritations - appropriate for patient home use.

- Fast acting
- Self-dissolving
- Flexible

9007149   GelPatch - (25) Mint

---

**Topicale® Ointment**

Unique water-soluble base releases active ingredients on contact; permits onset of anesthesia in less than 20 seconds! Provides deeper surface anesthesia.

- Orange-raspberry flavor
- 18% benzocaine formulation

9007151   Ointment - 35g jar
To schedule an in-office product demonstration, call 888-670-6100. Order through your dealer.
Visit www.premusa.com for current special offers.
Please contact your dealer concerning product availability in your country.