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.

**breakthrough!** BioCoat™ - See page 1

**new!** PremierAir™ - See page 13
Bioactive Release - Remin - Recharge

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. *

Greater fluoride uptake for long-term protection

• Greater fluoride uptake in the presence of calcium and phosphate ions strengthens enamel
• Excellent retention helps support remineralization and seal margins against microleakage and provide an extra line of defense during acid attacks

SmartCaps are rechargeable

SmartCap microcapsules have the ability to recharge from free ions of fluoride, calcium and phosphate found in saliva through concentration gradient dynamics.

---

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 is 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: US 9,119,774; US 8,889,161; US 8,735,463

 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-reinforced glass ionomers sealants cannot overcome.

Heavily Filled & High Compressive Strength

- Excellent retention and 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

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3001530</td>
<td>BioCoat Standard Pack</td>
</tr>
<tr>
<td></td>
<td>Contains: One 1.2ml syringe and five disposable applicator tips</td>
</tr>
<tr>
<td></td>
<td>Shade: White</td>
</tr>
<tr>
<td>3001535</td>
<td>BioCoat Applicator Tips</td>
</tr>
<tr>
<td></td>
<td>Contains: 100 disposable applicator tips</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3001531</td>
<td>BioCoat Value Pack</td>
</tr>
<tr>
<td></td>
<td>Contains: Four 1.2ml syringes and 20 disposable applicator tips</td>
</tr>
<tr>
<td>3001532</td>
<td>BioCoat Bulk Pack</td>
</tr>
<tr>
<td></td>
<td>Contains: Twenty 1.2ml syringes</td>
</tr>
</tbody>
</table>

BioCoat is not formulated with Bisphenol A (BPA).

---

† Testing by Mark A. Latta, D.M.D., M.S., GL Materials LLC. / UltraSeal XT® is not a registered trademark of Premier Dental. / ‡ BioCoat Micrograph taken after Dye Penetration Microleakage Study (21 days at 37˚C and then thermocycled for 2000 cycles).
**Enamelon® Preventive Treatment Gel**

**Be the Hero!**

Here’s a great way to please your patients. Next time patients complain of sensitivity or symptoms from dry mouth, come to the rescue with Premier’s Enamelon. Enamelon Preventive Treatment Gel stops sensitivity in its tracks through its patented combination of stannous fluoride and ACP technology. Provides 3x greater protection against acid challenges than the 5000ppm F pastes to help prevent caries.\(^6\) Also reduces symptoms of dry mouth tissues through its proprietary long-lasting coating that soothes and lubricates.

Enamelon is your professionally dispensed solution to give your patients the relief they want and the enamel protection they need. Every time.

**Treats sensitivity**

**Occludes tubules with ACP & Fluoride**

Dentinal hypersensitivity is under-reported by the patient.\(^7\) 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 stannous fluoride preventive treatment gel that has been shown in a clinical trial to help reduce many sensory symptoms of dry mouth.\(^8\)


## More protection
Less fluoride\(^6,^9\)

Enamelon provides 3x greater reduction of enamel solubility\(^6\):

- 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\(^6\)
- Provides over 2x more beneficial fluoride uptake with only one-fifth the amount contained in 5000 ppm fluoride toothpastes\(^9\)

### 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

---

<table>
<thead>
<tr>
<th>Enamelon®</th>
<th>Anti-Caries</th>
<th>Anti-Sensitivity</th>
<th>Anti-Gingivitis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attrition (Bruxism)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Caries Risk based on CRA(^9)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crown &amp; Bridge Protection</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Dental Erosion</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Gastric Reflux Disease GER/GERD</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>History of ECC(^1)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>History of Pit &amp; Fissure Caries</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICDAS Prevention Care(^2)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oncology</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Orthodontic</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Pediatric</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Periodontal</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Polypharmacy</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Pregnancy/Maternity</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recession</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Special Needs Patients</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whitening/Bleaching</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Xerostomia/Dry Mouth</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

9007285  Enamelon® Preventive Treatment Gel  
4.0 oz (113 g), Clean Mint, 12/case  

Not available in Canada.

---

10. CRA=Caries Risk Assessment curriculum. (ADA, AAPD, CAMBRA, etc)  
11. 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.  
12. 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 with ACP technology for 31% more fluoride uptake

Enamel Pro is different. Premier’s innovative remineralization prophy paste is uniquely formulated to deliver ACP (amorphous calcium phosphate). Why does that matter? Because increased fluoride uptake is critical to strengthening tooth enamel and reversing the demineralization process. Plus, Enamel Pro prophy paste provides an intense polish and shine. Your patients will love their lustrous whiter, brighter teeth.16,21 And the colorful swirl cups and great tasting newest flavors – ChocHazelnut and Mixed Berry – will keep them smiling. Every time.

<table>
<thead>
<tr>
<th></th>
<th>Fine</th>
<th>Medium</th>
<th>Coarse</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mint</td>
<td>9007600</td>
<td>9007601</td>
<td>9007602</td>
</tr>
<tr>
<td>VanillaMint</td>
<td>9007617</td>
<td>9007618</td>
<td>9007619</td>
</tr>
<tr>
<td>RaspberryMint</td>
<td>9007620</td>
<td>9007621</td>
<td>9007622</td>
</tr>
<tr>
<td>Grape</td>
<td>9007610</td>
<td>9007611</td>
<td>9007612</td>
</tr>
<tr>
<td>Mixed Berry</td>
<td>9007630</td>
<td>9007627</td>
<td>9007631</td>
</tr>
<tr>
<td>Strawberry</td>
<td>9007607</td>
<td>9007608</td>
<td>9007609</td>
</tr>
<tr>
<td>Bubblegum</td>
<td>9007614</td>
<td>9007615</td>
<td>9007616</td>
</tr>
<tr>
<td>ChocHazelnut</td>
<td>9007628</td>
<td>9007632</td>
<td>9007633</td>
</tr>
<tr>
<td>Cinnamon</td>
<td>9007604</td>
<td>9007605</td>
<td>9007606</td>
</tr>
<tr>
<td>Mint (no fluoride)</td>
<td>9007613</td>
<td></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)

---

Enamel Pro® Varnish
5% Sodium Fluoride Varnish

Varnish Best Practice for Your Practice
All varnishes are not equally effective! Enamel Pro Varnish is the first advanced fluoride varnish optimized to provide beneficial tooth-building ions of calcium and phosphate. Uniquely designed to create substantive forms of CaF$_2$ and ACP, Enamel Pro Varnish is ideal for reducing dentinal hypersensitivity and post-operative sensitivity. In fact, independent studies show Enamel Pro Varnish delivers more enamel fluoride uptake and greater fluoride release than 3M Vanish®.

And unlike other varnish, Enamel Pro Varnish is proven to diminish hydraulic conductance by 73%.

Enamel Fluoride Uptake

<table>
<thead>
<tr>
<th></th>
<th>Fluoride Released (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>sound enamel</td>
<td>1677 ppm</td>
</tr>
<tr>
<td>surrounding lesioned enamel</td>
<td>432 ppm</td>
</tr>
<tr>
<td>Enamel Pro Varnish</td>
<td>5567 ppm</td>
</tr>
</tbody>
</table>

Fluoride Released (Accumulated Percentage)

<table>
<thead>
<tr>
<th></th>
<th>Fluoride Released (Accumulated Percentage) %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1hr</td>
<td>Colgate Duraphat 0.3%, 3M Vanish with TCP 1.5%, Enamel Pro Varnish 1.4%</td>
</tr>
<tr>
<td>4hrs</td>
<td>Colgate Duraphat 0.7%, 3M Vanish with TCP 1.4%, Enamel Pro Varnish 2.1%</td>
</tr>
<tr>
<td>8hrs</td>
<td>Colgate Duraphat 1.6%, 3M Vanish with TCP 2.1%, Enamel Pro Varnish 3.9%</td>
</tr>
<tr>
<td>24hrs</td>
<td>Colgate Duraphat 4.1%, 3M Vanish with TCP 6.2%, Enamel Pro Varnish 42.7%</td>
</tr>
<tr>
<td>48hrs</td>
<td>Colgate Duraphat 5.4%, 3M Vanish with TCP 48.7%, Enamel Pro Varnish 48.7%</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®.

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.

5% NaF Varnish
Box of 35
9007540 Strawberries ’n Cream 0.40ml
9007541 Bubblegum 0.40ml
9007547 VanillaMint 0.40ml
9007542 Bubblegum 0.25ml

Box of 200
9007543 Strawberries ’n Cream 0.40ml
9007544 Bubblegum 0.40ml
9007545 VanillaMint 0.40ml

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.
Tastytooth™ Varnish
5% Sodium Fluoride Varnish

Tastytooth – our name says it all!

Delight your patients with an affordable great tasting varnish made from a blend of xylitol and sucralose. The silky smooth formula is easy to apply, has high-impact flavors and is gluten-free. Every time.

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

Gluten Free

2pro®
Total Access Disposable Prophy Angle

Award-winning 2pro is the versatile 2-in-1 disposable prophy angle that helps you easily access hard-to-reach areas of the mouth quickly. One cup. One tip. No extra cost or time to switch. Which means a better cleaning experience, happier patients and less chair time! 2pro is your all in one polishing angle. Every time.

- Patented gearless, jam-free design - quiet, smooth polishing
- Angled neck for easier total access - makes hard-to-clean areas a breeze
- Advanced 2-in-1 design - saves time, improves workflow
- Convenient access brush – efficiently cleans around ortho bracket

<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 (purple cup)</td>
<td>5500101</td>
<td>5510001</td>
</tr>
<tr>
<td>Firm/Short Cup (blue cup)</td>
<td>5500102</td>
<td>5510002</td>
</tr>
<tr>
<td>Soft/Long Cup (white cup)</td>
<td>5500103</td>
<td>5510003</td>
</tr>
<tr>
<td>Firm/Long Cup (green cup)</td>
<td>5500104</td>
<td>5510004</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

<table>
<thead>
<tr>
<th>Cup On</th>
<th>Cup Off</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facial surfaces</td>
<td>Veneer margins</td>
</tr>
<tr>
<td>Veneer margins</td>
<td>Orthodontic brackets</td>
</tr>
<tr>
<td>Gingival/proximal</td>
<td></td>
</tr>
</tbody>
</table>

Perfecta® REV!®  14% Hydrogen Peroxide

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

Gel - Powerful whitening Gel
- 14% Hydrogen Peroxide – 55% higher concentration than the competition
- 15-minute daily wear time – Half the time of other brands
- Patented Water based gel that hydrates teeth as it whitens resulting in 66% less sensitivity than the leading strips.\textsuperscript{32,33}

Rinse – Refreshing Finishing Rinse
- Provides added boost to final whitening effect by activating any residual hydrogen peroxide ions
- Formulated with vitamin C that promotes healthy gums after treatment
- Patients will love the clean & fresh cool mint feeling

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.

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.

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.

PRĒMA® Enamel Microabrasion System

- Use after removal of bonded orthodontic appliances
- Conservative treatment of enamel decalcification and texture defects to provide more uniform color and contour
- Removes intrinsic superficial white, brown and multicolor stains less than 0.2mm in depth
- Combine with custom tray tooth whitening to provide long lasting results

9008010  PRĒMA Enamel Microabrasion System
Includes four 1.2ml syringes, 20 syringe tips, 20 polishing cups, 4 mandrels and doctor’s directions for use.
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>
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</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>
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</table>

**Accessories**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>4008311</td>
<td>Tray Cases (24 Pearl White)</td>
</tr>
<tr>
<td>4008305</td>
<td>.040” Tray Material, 5 x 5” (25)</td>
</tr>
<tr>
<td>4008300</td>
<td>Perfecta Block-Out Resin</td>
</tr>
</tbody>
</table>

**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).

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4007115</td>
<td>11% Standard Tube (Mint)</td>
</tr>
<tr>
<td>4007165</td>
<td>16% Standard Tube (Mint)</td>
</tr>
<tr>
<td>4007215</td>
<td>21% Standard Tube (Mint)</td>
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</tbody>
</table>

---

ALFA™ Triple Tray®
Full-arch Alginate Impression Making
Ideal for whitening trays - one step, two impressions!
Box of 24

<table>
<thead>
<tr>
<th></th>
<th>Small</th>
<th>Large</th>
</tr>
</thead>
<tbody>
<tr>
<td>Code</td>
<td>1006313</td>
<td>1006333</td>
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<td></td>
<td>Medium</td>
<td>Assorted</td>
</tr>
<tr>
<td>Code</td>
<td>1006323</td>
<td>1006343</td>
</tr>
</tbody>
</table>

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® Whistrips® Supreme

Not available in Canada.
new! PremierAir™ Hygiene and Diagnostic Instruments

- Comfortable, balanced, ergonomic handle with non-slip grip means less pressure to maintain control and less hand fatigue
- Exceptionally light, rugged polymer handles and tested extensively to ensure a long working life
- Made to high standards by master craftspersons

Hygiene Instruments

- Precision tips made with 440A stainless steel and SmartSharp® Technology keep edges sharp and well defined

Probex and Explorers

- Probes’ are easy to read and resistant to wear
- Explorers have excellent tactile sensitivity and sharp points for easy detection of tooth texture and surface irregularities

Premier® Instrument Edge

Leading Competitor Edge

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
- Apply less pressure and use fewer strokes – achieve a glass-like tooth surface
- SmartSharp® available on Premier Scalers and Curettes – at no additional cost

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

204 Series

204
- LT-1004840

204 S
- BEUL-05623
- BE-1005045
- LT-1004837
- LTO-1004587 new!
- PremierAir-1004696

H-204 S
- BEUL-05625
- BE-1005050
- LT-1004846
- LTO-1004596 new!
- PremierAir-1004687

H-204 SD DISTAL
- BEUL-05627
- BE-1005055
- LT-1004847
- LTO-1004597 new!
- PremierAir-1004697

Jacquette

Jacquette 1/1S
- LT-1004832

Jacquette 1S/1S
- LT-1004833

Jacquette 2/3
- LT-1004834

Jacquette 2S/3S
- LT-1004835

Jacquette 34-35
- BEUL-05645
- BE-1005100
- LT-1004830
- LTO-1004586 new!
- PremierAir-1004686

204
- LT-1004840

204 S
- BEUL-05623
- BE-1005045
- LT-1004837
- LTO-1004587 new!
- PremierAir-1004696

204 S
- BEUL-05625
- BE-1005050
- LT-1004846
- LTO-1004596 new!
- PremierAir-1004687

204 SD DISTAL
- BEUL-05627
- BE-1005055
- LT-1004847
- LTO-1004597 new!
- PremierAir-1004697

204
- LT-1004840
Curettes

Columbia

Columbia 2L/2R
- BE-1005028
- LT-1004800

Columbia 4L/4R
- BEUL-05615
- BE-1005030
- LT-1004801
new! PremierAir-1004651

Universal Implant Scaler (Columbia 4L/4R)
2 pack • 9061401
5 pack • 9061400

Columbia 13/14
- BEUL-05617
- BE-1005035
- LT-1004802
new! PremierAir-1004652

McCall

McCall 13/14
- BEUL-05635
- BE-1005075
- LT-1004823

McCall 13S/14S
- BEUL-05639
- BE-1005085
- LT-1004821
new! PremierAir-1004671

McCall 17/18
- BEUL-05637
- BE-1005080
- LT-1004824

McCall 17S/18S
- BEUL-05641
- BE-1005090
- LT-1004822
new! PremierAir-1004672

Younger-Good

Younger-Good 7/8
- LT-1004875

H Younger-Good 7/8
- BEUL-05693
**Gracey**

**1/2**
- BEUL-05601
- BE-1005001
- LT-1004810
- New! PremierAir-1004660

Short shank for incisors and cuspids

**3/4**
- BEUL-05603
- BE-1005005
- LT-1004811
- New! PremierAir-1004661

Short contra-angle shank for incisors and cuspids

**5/6**
- BEUL-05605
- BE-1005010
- LT-1004812
- New! PremierAir-1004662

Medium shank for cuspids and molars

**7/8**
- BEUL-05607
- BE-1005015
- LT-1004813
- New! PremierAir-1004663

Medium contra-angle shank for bicuspids and molars, buccal and lingual surfaces

**9/10**
- BEUL-05609
- BE-1005018
- LT-1004814

Long contra-angled for molars with more acute blade angle

**11/12**
- BEUL-05611
- BE-1005020
- LT-1004815
- LTO-1004565
- New! PremierAir-1004665

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

**12/13**
- BEUL-05613
- BE-1005025
- LT-1004816
- LTO-1004566
- New! PremierAir-1004666

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

**11/14**
- LT-1004817

For easy access to a facial or lingual sextant with a single instrument.

**12/13**
- LT-1004818

For easy access to a facial or lingual sextant with a single instrument.

**15/16**
- BEUL-05653
- BE-1005026
- LT-1004819
- LTO-1004569

Angled shank, designed to reach mesial surfaces of posterior teeth

**17/18**
- BEUL-05655
- BE-1005027
- LT-1004820

Highly angled shank for reaching distal surfaces of posterior teeth

---

**Gracey 1/2**
- BEUL-05601
- BE-1005001
- LT-1004810
- New! PremierAir-1004660

Short shank for incisors and cuspids

**Gracey 3/4**
- BEUL-05603
- BE-1005005
- LT-1004811
- New! PremierAir-1004661

Short contra-angle shank for incisors and cuspids

**Gracey 5/6**
- BEUL-05605
- BE-1005010
- LT-1004812
- New! PremierAir-1004662

Medium shank for cuspids and molars

**Gracey 7/8**
- BEUL-05607
- BE-1005015
- LT-1004813
- New! PremierAir-1004663

Medium contra-angle shank for bicuspids and molars, buccal and lingual surfaces

**Gracey 9/10**
- BEUL-05609
- BE-1005018
- LT-1004814

Long contra-angled for molars with more acute blade angle

**Gracey 11/12**
- BEUL-05611
- BE-1005020
- LT-1004815
- LTO-1004565
- New! PremierAir-1004665

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

**Gracey 12/13**
- BEUL-05613
- BE-1005025
- LT-1004816
- LTO-1004566
- New! PremierAir-1004666

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

**Gracey 11/14**
- LT-1004817

For easy access to a facial or lingual sextant with a single instrument.

**Gracey 12/13**
- LT-1004818

For easy access to a facial or lingual sextant with a single instrument.

**Gracey 15/16**
- BEUL-05653
- BE-1005026
- LT-1004819
- LTO-1004569

Angled shank, designed to reach mesial surfaces of posterior teeth

**Gracey 17/18**
- BEUL-05655
- BE-1005027
- LT-1004820

Highly angled shank for reaching distal surfaces of posterior teeth
After probing, InSite™ scalers provide added visual confirmation that you have reached the base of the pocket.

### Pocket Scalers Variations

<table>
<thead>
<tr>
<th>Gracey</th>
<th>BEUL</th>
<th>BE</th>
<th>LT</th>
<th>PremierAir</th>
<th>Rigid LT</th>
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</tbody>
</table>

**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 Graces, but are overall slightly shorter for increased strength when removing heavy calculus.

### Pocket Scalers

- **Big Easy-**
  - UltraLite (BEUL) 1/2" diam., 16g
  - 5/6" diam., 23g
  - Light Touch Round (LT) 5/16" diam., 21g
  - Light Touch Octagon (LTO) 1/4" diam., 18g

**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 Graces, but are overall slightly shorter for increased strength when removing heavy calculus.

### Barnhart

- **Barnhart 5/6**  BEUL-05643 | BE-1005110 | LT-1004829 | new! PremierAir-1004679
- **Barnhart 1/2**  BEUL-05641 | BE-1005105 | LT-1004827
- **Langer 3/4**  LT-1004781
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™
long lasting, easy to read, color-coded, metal probes

Color coding is recessed for longer wear

Tip diameter measurements in millimeters.
Explorers

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

Cone Socket = 1003582

Simple Stem with Big Easy Handle = 1005120

Simple Stem = 1003581
Big Easy® Ultrasonic Inserts

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

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

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

Big Easy Implant Ultrasonic Inserts
- 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

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)

“Most Highly Rated”®

3-6-9-12mm
- 9006108 (3-pack)
- 9006104 (6-pack)
- 9006106 (12-pack)

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

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


www.periowise.com

FREE screening system components available from Premier!
The Cutting Edge in Precision Sharpening

**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

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**VACU BLAST™**
Liquid Evacuation System Cleaner

Powerful enzymatic evacuation system cleaner
that complies with EPA/ADA’s Best Management
Practices and is specifically formulated to be
compatible with all amalgam separators.

- Neutral pH
- Phosphate and chlorine-free
- Anti-corrosive
- Non-foaming
- Refreshing eucalyptus scent
- Environmentally friendly

Use daily to keep your system operating at
peak performance!

For a free sample, visit
www.premusa.com/vacublastsample

---

**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)  

**Brite Shield™**  
Instrument Cleaner and Protectant  
- Removes glass ionomer, carboxylate and zinc  
phosphate cements  
- Ideal for removing bio-burden from hand instruments  
- Unique passivation process coats instruments restricting  
ruts and corrosion  
- Debrides clogged dental burs, removes alginate and  
stone from impression trays  
- Economical and easy to sue. One jar makes up to 34 gallons  
9011100  Six, 800g jars with scoop dispenser  

**Pro Clean™**  
Professional Strength Tartar and  
Stain Remover for Dentures, Partial,  
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)
Topicale®
Topical Anesthetic Gel Pumps
- Easy dispensing; minimizes waste
- 10-second onset
- 18% Benzocaine
1.51oz pumps (43g) 3 pumps per pkg
9007140 Assorted (Cherry, Raspberry, Pina Colada)
9007141 Cherry
9007142 Raspberry
9007143 Strawberry
9007144 Pina Colada

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 flavors, 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® 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

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 and Topicale Xtra are Gluten-free. Not available in Canada.
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.