# **NEWSLETTER**®

# BUYING GUIDE—OUTSTANDING PRODUCTS 2005

## Volume 29, Issue 12

**December 2005** 

3707 N. Canyon Road, Suite 6 • Provo, UT 84604 U.S.A. • Phone: 801-226-2121 • Fax: 801-226-4726 • Website: www.cranews.org

This issue features products which have received highest ratings in CRA's rigorous clinical & lab testing during 2005. Not all products are new; some products are classic or unique & were included in CRA testing as controls. Products evaluated by CRA during the past year that are not found in this listing may still be in testing or did not receive an adequately high rating. Additional company contact information may be accessed free at www.cranews.org. (Select "Dental Company List" located on the bottom of CRA's homepage under the heading "Product Manufacturer Information".)

# ADHESIVES



established. Kuraray America

G-BOND

800-879-1676



AIR ABRASION

-

ANESTHESIA

#### **Clearfil S<sup>3</sup> Bond** Self-etch primer & resin adhesive

from one bottle. Light cure, low

term clinical performance being

w/ direct light cure resins only. Long-

Self-etch primer & resin adhesive from

one bottle. Light cure, low sensitivity,

& good bond strength. Use w/ direct

light cure resins only. Long-term

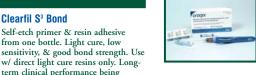
clinical performance being established.

\$24.50/ml

\$24.10/ml

www.gcamerica.com

www.kuraraydental.com



Oragix Non-injectable local anesthetic (lidocaine & prilocaine) for periodontal administration. Provides very good anesthesia. Fast onset (30 seconds) w/ about 20 minute duration. Distributor: OraPharma \$120/Starter kit

866-273-7846 www.oraqix.com Manufactured by Dentsply Pharmaceutical

#### Septocaine

1:100,000 epinephrine. Fast, profound onset. Excellent for infiltrations in both mandible & maxilla. Septodont

# **BOOKS & DVDS**



#### 201 Secrets of a High-Performance **Dental Practice** 256 page paperback book (by Dr. Bob

LeVoy) divided into 15 chapters w/ 201 helpful tips for practice management. Elsevier Health Sciences \$43/Book 800-545-2522 www.elsevierhealth.com

#### Antimicrobial Therapy Guide for the Dentist

230 page paperback guide (by Itzhak Brook, MD, MSC & Marsha Douma, DDS) w/ index & overview of antibiotic use in dentistry. Excellent reference.

800-860-9544

## **Beyond the Standard of Care**

241 page paperback book (by John Orsi, DDS) addressing professional & personal development following the Pankey philosophy. Detailed & easy to

800-472-6539

#### **Building & Preserving Your Wealth,** A Practical Guide to Financial **Planning for Affluent Investors**

137 page book (by Steven Padnos, DDS) addressing problems & opportunities faced by those who have accumulated wealth. Good review of basic concepts

> \$19/Book www.wealthcarellc.com

# Too?

186 page paperback guide or CD, divided into 18 sections listing common equipment problems & step-by-step directions to fix the problems.

Davan Dental Publishing \$40/CD only \$50/Book only



#### **Emergency Protocol Manual**

DVD & 18 page manual (by Dr. Pam & Sherri Stein) for training & guiding staff through actual medical emergencies. Easy & complete.

**Robert Alexander Medical** \$59/Set 800-432-9282

graphics@harpenterprisesinc.com

#### **Enjoyable, Predictable And Profitable Endodontics**

Electronic presentation of endo essentials. Available on 2 DVDs, audio CDs, or webcast. Informative & organized, but time consuming.

MounceEndo.com \$200/2-DVD set \$69/web audio, \$99/CDs 503-222-2111 www.mounceendo.com

## **Tele-Talk: Lifeline to Your Patients**

53 page spiral bound workbook teaching telephone communication skills to dental staff (by Suzanne Boswell). Practical, easy read, & well organized. Suzanne Boswell Presentations \$20/Book 919-845-4189

www.boswellpresentations.com

# CAMERAS, DIGITAL



12.1 mega pixel single lens reflex digital clinical camera w/ clinical instructions, battery charger, software, & accessories.

Washington Scientific \$2,599 Each 253-863-2854 wsccrz@aol.com

#### Kodak DX7590 Dental Digital **Photography System**

digital clinical camera w/ printer docking station, clinical instructions, battery charger, software, & accessories. Fastman Kodak \$1,795/System

\$2,995 Fach www.photomed.net

#### PhotoMed Canon G6 Digital Clinical Camera

7.1 mega pixel modified point-&-shoot digital clinical camera w/ clinical instructions, battery charger, software & accessory items.

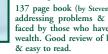
PhotoMed International \$1.495 Fach 800-998-7765 www.photomed.net



















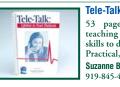














Fuji Fine Pix S2 Pro

5.0 mega pixel modified point-&-shoot 800-933-8031 www.kodak.com/go/dental

# PhotoMed Canon 20D SLR Digital Camera











# understand. Dr. John Orsi

916-482-7117 The Pankey Institute

# \$20/Book www.hhcbooks.com



Handbooks in Health Care







# 65¢/1.7ml cartridge www.septodontusa.com









Aquacut 3 in 1

oxide into single spray.

Velopex International

**KCP 1000 FlexiJet** 

**Cook-Waite Zorcaine** 

both mandible & maxilla.

Eastman Kodak

888-835-6739

Self-etch primer & resin adhesive from one bottle. Light cure, low sensitivity, & good bond strength. Use w/ direct light cure resins only. Long-term clinical performance being established. **Dentsply Caulk** \$28.00/ml 800-532-2855 www.dentsply.com

Air abrasion & air slurry polishing

instrument. Floor or countertop designs.

Disposable plastic tip combines fluid

from 100ml reservoir w/ aluminum

Air abrasion instrument. Floor or

countertop designs. Two metal tubes

extend from handpiece head & combine

800-359-1959 www.hydroabrasion.com

Local anesthetic, 4% articaine HCl w/

1:100,000 epinephrine. Fast, profound

onset. Excellent for infiltrations in

800-933-8031 www.kodak.com/.go/dental

fluid from 650ml reservoir

aluminum oxide into single spray. American Medical Technologies

\$5,895/System

\$19,995/System

73¢/1.7ml cartridges

w/

www.velopexusa.com

# CEMENTS



**Da Vinci Cementation System** Resin cement based on Insure Resin Cement chemistry has 4 veneer whitening colors, & clear, A2 & A3.5. Requires separate adhesive. Cosmedent \$30.05/ml 800-621-6729 www.cosmedent.com



#### **Flexi-Flow Auto &** Flexi-Flow Auto E

Resin cement for pre-fabricated post cementation. Auto is grey color. Auto E is shade A2. Set time (5 min) was long for some.

**Essential Dental Systems** \$17.99/ml (Auto) \$19.06/ml (Auto E)

800-223-5394 www.edsdental.com



Cosmecore



Resin cement w/ built-in self-etch primer, dual cure, dispensed directly from dual barrel syringe w/ automix tip. 5 colors & low sensitivity. Kerr \$15.37/ml 800-537-7123

www.kerrdental.com

# CORE BUILDUPS



#### Flowable core buildup material in 3 colors (white, A2, blue). Dual cure & dispensed through automix tips. Separate adhesive required. Cosmedent \$5.29/ml

800-621-6729 www.cosmedent.com



# MultiCore Flow

Flowable core buildup material in 3 colors (light, medium, blue). Dual cure, & dispensed through automix tips. Excite DSE adhesive included. Ivoclar Vivadent \$6.17/ml

800-533-6825 www.ivoclarvivadent.us.com



## Multicore HB

Heavy body core buildup material in 3 colors (light, medium, blue). Dual cure, base & catalyst are hand mixed. Excite DSE adhesive included. Ivoclar Vivadent \$27.67/ml 800-533-6825

www.ivoclarvivadent.us.com



## **Ti-Core Auto E**

Flowable core buildup material, shade A2, dual cure, & dispensed through automix tips. Separate adhesive required. Essential Dental Systems \$10.33/ml www.edsdental.com 800-223-5394

# **DENTAL UNIT WATER**



## A-dec ICX

Independent water system treatment. Continuous chemical disinfection dispensed by individually wrapped tablet containing sodium percarbonate, cationic surfactants, & silver nitrate. A-dec \$31/50 tablets (0.7L bottle) (\$327 yearly per op\*) www.a-dec.com

800-547-1883



#### CRA tested as independent water system treatment. Continuous use of liquid chemical disinfectant containing silver placed in independent water bottle. American Biotech \$25/16oz bottle

(\$321 yearly per op\*) 800-605-1541 www.amsilver.com

### **DP40**

Page 2

ASAP-AGX-32

Independent water system treatment. Continuous chemical disinfection w/ elemental iodine dispensed through water pickup tube on each unit. DentaPure \$80/Tube

(\$410 yearly per op\*) www.dentapure.com 800-972-3543

#### PureLine 50



Municipal water system treatment. Continuous filtration, UV disinfection, deionization, & chemical disinfection with silver. Recommend for 5+ ops. Sterisil \$4,999/System (\$1,199 yearly per 1-10 ops\*)

877-755-7873 www.sterisil.com

#### PureTube BR90

Independent water system treatment. Continuous chemical disinfection w/ silver dispensed through water pickup tube on each unit. Sterisil \$79/Tube

877-755-7873

### PureTube Plus

Municipal water system treatment. Continuous filtration, deionization, & chemical disinfection with silver. Recommended for 1 op. Sterisil \$90/Unit for soft water

877-755-7873



\$687/1 op (\$147 yearly per op\*)

866-559-2837 Yearly per op cost based on: 200 work days/year, 1400ml distilled water/day, \$1.25/gallon distilled water.

Voco

## DESENSITIZERS

Admira Protect SD Desensitizing ormocer varnish w/ fluoride in unit dose package for Class 5 desensitization. Light-cured varnish containing Bis-GMA, BHT & HEMA. \$1.40/0.06ml pack 888-658-2584 www.voco.com

### Microprime G

Chemical desensitizer w/ glutaraldehyde & HEMA. Immediate relief for most, but can burn soft tissue. **Danville Materials** \$4.65/ml

800-827-7940 www.danvillematerials.com

# DIAGNOSTICS



#### ViziLite Plus

Visual screening test w/ blue marking system for oral abnormalities/ cancer. Non-invasive & immediate, but strong taste & no pathology report. Zila Pharmaceuticals \$19.95/Test 866-945-2776 www.vizilite.com

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# DIAMONDS



## **G-Force Dental Diamond**

Pack of 5 diamond rotary instruments w/ unique diamond pattern. Provided fast, smooth cut.

**Garrison Dental Solutions** \$9.85 Each 888-437-0032 www.garrisondental.com

#### **Magic Touch Diamonds**

Diamond in 8 shapes that cut zirconia & alumina smoother & faster, & require fewer instruments for the process compared to conventional diamonds. Strauss Diamond \$6/Diamond 800-982-9641 www.straussdiamond.com

#### Microdia Kit



of shapes & cut well. Meisinger USA \$5.63/Diamond www.meisingerusa.com

# **ENDODONTICS**



#### Liberator NiTi Endodontic Files

Rotary NiTi files w/ straight flutes to eliminate self-thread & noncutting tip (designed by Dr. Jim Roane) to minimize ledging & transportation. Three 0.08 & seven 0.02 taper tips. Miltex \$6 16/File 866-854-8300 www.miltex.com

#### NaviTip FX

30 gauge metal cannula (17mm & 25mm long) w/ brush coating & rubber depth stopper for delivery of irrigant into canal & scrubbing of canal walls. Does not fit all canals. Ultradent Products

\$1.50 Each 800-552-5512 www.ultradent.com

# **FIBERS**



Uni-directional bundles of bi-directional woven fiberglass pre-impregnated w/ light cure resin. Adapts well to tooth orientation & spacing. **Distributor: Benco** 800-462-3626

\$228/Ortho kit \$246/Perio kit www.benco.com

Manufactured by StickTech +358-248-082-500 www.sticktech.com

# FINISHERS / POLISHERS



**DiaShine Fine Abrasive** Diamond paste to accomplish final polish of adjusted porcelain applied w/ Soft Latch Brush (12mm). VH Technologies \$42.95/3g abrasive 888-628-8300 www.vhtechnologies.com

(\$360 yearly per op\*) www.sterisil.com

VistaClear Municipal water system treatment. Continuous filtration & contact disinfection. Recommended for 1 or up to 7 ops Vista Research

\$4,297/7 ops (\$81 yearly per op\*) www.vistaclear.com





#### **CRA Newsletter**

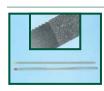
## Dialite

Porcelain polishing points, cups & disks in 3 grits. Achieves initial polish of adjusted porcelain. Final finish

accomplished w/ DiaShine. Brasseler USA \$11.29/Instrument 800-841-4522 www.brasselerusa.com

# Luminescence Plus

Diamond paste (1um particles) w/ potassium nitrate, dispensed from screw syringe & applied w/ felt-tip or brush. Excellent final polish of composite, ceramic, precious metal, & amalgam. Premier Dental Products \$35/3g syringe 888-773-6872 www.premusa.com



### NTI Serrated Diamond Finishing Strips

Strips are diamond coated on 1 side for finishing, w/ a 40mm diamond-free center section. Serrated on 1 edge for separating. 3 grits available. Axis Dental \$6/Strip

800-355-5063 www.axisdental.com

#### Soft Latch Brush. 12mm



Soft latch brush with short bristles used to apply DiaShine Fine Abrasive to accomplish excellent final polish of adjusted porcelain. VH Technologies \$1.83/Brush

888-628-8300 www.vhtechnologies.com





Intraoral polishing paste w/corundum powder (3um particles) & xylitol. Syringe dispensed. Polishes composite, castings & amalgam well. Pleasant flavor. \$10/4g syringe Sultan Health Care

800-637-8582 www.sultandental.com

# HANDCARE

#### Avagard D

Waterless antimicrobial hand rub (61% ethyl alcohol wt/wt) w/ moisturizers. Dispensed from pump bottle. Conditioned hands & no odor. 3M ESPE 63¢/ oz 800-634-2249 www.3mespe.com



Protective barrier hand cream moisturizes w/ non-greasy, non-staining, unscented formula. Absorbed well & conditioned hands.

\$7/3.33 oz tube

# **IMPLANT ACCESSORIES**



HAND CREAM :



Henry Schein 800-372-4346 www.henrvschein.com



\$105 not locking \$115 locking www.hhco.net

#### Lasner-Swirsky Implant Forceps



Fine hand instrument to hold tiny implant & abutment components securely w/ auto grip & locking mechanism design. Practicon \$129 Each 800-959-9505

www.practicon.com



Thread sealing/locking compound (check w/ implant company on use w/ their system). Attachments International \$2/ml

800-999-3003 www.attachments.com

## **Premier Implant Cement**

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**Omni-Bond** 

Resin provisional cement. Self cure, automix dispensing, & eugenol free. Easy to use & cleanup, but requires separate water-based lube on implant. Premier Dental Products \$9.92/ml 888-773-6872 www.premusa.com

#### **Shadow Metal Locator**

Instrument to aid locating implants, cover screw, & other metal under mucosa & bone. Simpler Implants \$795 Each

800-565-3559 www.simplerimplants.com



Metal LOC

plastic working tips that do not scratch implants. Tony Riso \$2/Tip \$150/Insert 305-466-5681

www.tonyriso.com

# IMPRESSIONS



First Half VPS impression material dispensed from dual barrel syringe & automix tip. Fast setting (2 min), contrasting colors & accurate.

Danville Materials 30¢/ml 800-827-7940 www.danvillematerials.com



Polyether impression material w/ fast set (1 min working time, 3 min intraoral set time), better flavor (mint), & Pentamix 2 packaging of medium & heavy body materials.

41¢\_49¢/ml

www.3mespe.com/impregumsoft

## **O-Bite**

**3M ESPE** 

800-634-2249



VPS bite registration material w/ high final hardness & 1.5 min intraoral set time. Dispensed from 50ml cartridge w/ automix tips.

Zenith Dental/DMG 48¢/ml www.zenithdental.com 800-662-6383



SENN VPS & Polyether combination impression material for hydrophillic properties & dimensional stability. Detailed, rigid, & favorable setting time. GC America 41¢/ml 800-323-7063 www.gcamerica.com

# **INFECTION CONTROL**



#### **Dynamic Disposables Evewear** Protective eyewear for staff & patients w/ large, disposable, lightweight lenses & side shields in clear, smoke, & amber. Child & adult size reusable frames. Palmero Health Care

\$27/10 frames & 20 lenses 800-344-6424 www.palmerohealth.com



#### en Motion Automated Touchless Dispenser

Touchless paper towel dispenser w/ adjustments for sheet length, delay between dispensing & sensor range. Dispenser is large.

December 2005

**Dental Health Products** \$49.95 Each \$69.95/Case of 6 paper rolls 800-626-2163 www.dhpi.net

Sport Bifocal Safety Eyewear & Wizard Bifocal Safety Eyewear



Bifocal safety eyewear w/ 5 magnification options (1.0, 1.5, 2.0, 2.5, & 3.0). Plastic frames, scratch-resistant polycarbonate lenses, & side shields. Vision USA \$16/Sport

800-257-5782

\$20/Wizard www.visionusa.biz

#### **Tech-Specs Bifocal Safety Eyewear** Polycarbonate evewear w/ 5 magnification

options (1.0, 1.5, 2.0, 2.5, & 3.0) includes integrated side shields & rubberized nosepiece. Palmero Health Care \$19.95 Each

800-344-6424 www.palmerohealth.com

# **INSTRUMENTS**



**Big Easy Periotomes** Double ended hand instruments w/ comfortable large handle, & sharp straight or angled tips. Reduce tissue trauma prior to extraction. Premier Dental Products \$55 Each 888-773-6872 www.premusa.com

### CompoRoller



\$64.65/100 tips 800-537-7123 www.kerrdental.com

#### **Dexiter Image Front Surface** Mirror

Intraoral front surface mirror w/ coated surface for ghost-free image & maximum reflection. Sizes #4 & #5. Durable & sterilizable. **Carl Heyer** 

800-284-5550 www.dexiter.com

#### **Erkoscop Parallax Mirror**





**Hu-Friedy** 

800-483-7433

# \$2/Mirror



888-303-6470 www.glidewelldirect.com

#### EverEdge Technology

Double-ended hand instruments w/ hardened stainless steel tips for prolonged sharpness. Maintained sharpness better than traditional instruments. Hu-Friedv \$35 Fach 800-483-7433

www.hu-friedy.com

\$30 Each

www.hu-friedy.com

#### **Goldfogel Freehand Cosmetic Contouring Instrument** Double ended hand instruments made

**CRA Newsletter** 

#### **OptraContact**

Hand instrument w/ unique bifurcated end to achieve tight proximal contacts. 2 sizes (molar & premolar). Creates good contacts, but some found residual holes

hard to fill. Ivoclar Vivadent 800-533-6825

www.ivoclarvivadent.us.com

\$72/Set



# **XP Technology Instruments**

Double-ended curettes made of patented hardened stainless steel w/ titanium nitride surface. Prolonged sharpness, thin blade, & comfortable handle. American Eagle Instruments \$44 Each 800-551-5172 www.am-eagle.com

MAGNIFICATION



**MEDICAMENTS** 

Canker Cove

#### SheerVision Surgical Loupes Flip-up loupes w/ 2.5X magnification in light or ultralight weight titanium

frames. Good optics & magnification. Attractive colors & good price. SheerVision \$695 Each 877-678-4274

Adhesive patch covers & protects

aphthous ulcers for up to 8 hours while

dissolving. Less helpful in the mucobuccal fold.

800-448-1448 www.quantumhealth.com

Viscous oral rinse coats & adheres to

mucosal surface providing relief of lesion pain. Excellent to soothe soft

tissue following many dental procedures.

www.sheervision.com

\$1/Patch

\$6.75/4 oz bottle

75¢/0.3 oz pouch

www.sunstarbutler.com



**MOISTURE CONTROL** 

NEOCHYS NEOCHYS

#### Plastic shield placed on needle cap to prevent accidental needle sticks while re-capping. Disposable or can cold disinfect. Easy to use & worked well for most. VibraJect

Page 4

Vibrashield

**NeoDrys** 

patient.

Microcopy

Ivoclar Vivadent

800-533-6825

800-277-0073

53¢ Each www.vibraject.com

1

polish for composite & porcelain final polishing or full mouth prophylaxis. Improves luster on old cosmetic restorations. 70¢/2g cup 877-477-5486 www.iccare.net

nada nada 62. 93 =

**PERIO & ORAL HYGIENE** 

CPR

IC Care

Nada Pumice Paste Medium grit pumice, pre-mixed in unit-dose cups. No flavors, dyes, oils, glutens, or fluoride. Excellent for patients who desire additive free products. Preventech 16¢/Cup 800-474-8681 www.preventech.com

### **ProphyAir**



Prophy handpiece w/ air motor & wivel. 2 styles (AP44 for disposable angles & AP64 for disposable cups). Small size was comfortable, lightweight, & quiet. A-dec \$650/AP44 (disposable angles) \$760/AP64 (disposable cups) 800-547-1883 www.a-dec.com

#### **Pumice Preppies**



www.whipmix.com 800-626-5651

#### **Topex Prep & Polish Paste**

Medium-grit pumice pre-mixed in unit-dose cups. No flavors, dyes, oils, glutens, or fluoride. Excellent for patients who desire additive free products.

Sultan Health Care

24¢/Cup 800-637-8582 www.sultandental.com

# Sunstar Butler 800-528-8537

**Canker Cover** 

Quantum Health

**Rincinol** 

Viroxyn 0.13% benzalkonium chloride in alcohol base dispensed onto herpetic lesion at earliest signs to reduce symptoms & aid healing, but stung open lesions. Quadex Pharmaceuticals

\$7.17/Unit-dose vial 877-825-7153 www.quadexlabs.com

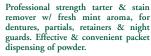
# MISCELLANEOUS



# **Multiflex Syringe**

Irrigation syringe w/ long, narrow, soft tip for access. Autoclavable & color coded plungers. Excellent for perio or endo. Éasy to use & holds 2.5 ml. Neo Dental International \$6/Syringe www.neodental-intl.com 800-720-0096

Proclean



Premier Dental Products \$1.36/Packet 888-773-6872 www.premusa.com



**SonicTab** 

Ultrasonic cleaner concentrate in tablet form w/ 2-butoxy ethanol, boric acid, & sodium perborate active ingredients. Each tablet makes 1 gallon, has pleasant smell, & is easy to use. JS Dental \$1.20/Tablet

800-284-3368 www.jsdental.com



on questions about regular cleanings vs. debridement, insurance coverage, & defines dental terms.

Stepping Stones to Success 70¢ Each 800-548-2164

www.steppingstonestosuccess.com





#### **ParaPost Fiber Lux** Glass fiber resin post w/ retentive features. Potential for excellent esthetics,

uni-directional fibers aid light transmission through post, & good \$11/Post

www.coltenewhaledent.com

# **PREVENTIVE CARE**

# . Henry Schein 800-582-2702

Acclean Home Care Gel Prescription gel type dentifrice (1.1% NaF, 5000 ppm F). Mint flavor, blue color.

9c/mlwww.henryschein.com



\$44/Handle \$2/Blade

## Perioglas

material in unit dose cup w/ syringe for delivery. Easy-to-use dispensing & delivery, & packs well. Sunstar Butler \$60/Application

## Technocut Plus

800-454-6926

Scalpel w/ retractable, non-removable stainless steel safety blade for single patient use. Packaged sterile in 4 sizes (10, 11, 12, & 15). Myco Medical

# PATIENT EDUCATION







POSTS

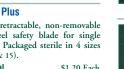


# Achromat & Achromat HP

Glass fiber resin post in 2 styles, both with retentive features, & HP w/ arrowhead coronal portion. Potential for excellent esthetics, & good radiopacity. Axis Dental \$10/Post 800-355-5063 www.axisdental.com

## **FRC Postec Plus**











# December 2005

1um aluminum oxide, pre-packaged

w/ plastic backing. Isolates, retracts, & stays in place well. Comfortable for 19¢ Each 800-235-1863 www.neodrys.com

www.ivoclarvivadent.us.com

\$1.09 Each

Absorbent granules in color coded pad





#### Vital Gauze 2" x 2" 4-ply sponge of non-woven, unfilled, non-linting blend of viscose (70%) & polyester (30%). Absorbent & soft. (Formerly Safe Gauze 3D.)

 $1 \notin 2'' \ge 2''$  sponge www.medicom.com 800-308-6589

**ORAL SURGERY** 



PERIOGLAS

-7-8

**BD Bard-Parker Protected Blade** Safety scalpel w/ unique disposable cartridge (blade & sheath) & re-usable handle. Safe & easy to use. **Crosstex International** 

800-223-2497 www.crosstex.com

Resorbable synthetic bone graft

800-528-8537 www.sunstarbutler.com



#### **CRA Newsletter**

CAVAREST

CAVAREST

#### Cavarest

Prescription F gel non-abrasive (1.1%

NaF, 5000 ppm F). Mint or natural flavors. Apply with tray or brush on. Good consistency & flavors.

Omnii Oral Pharmaceuticals 10¢/ml 800-445-3386 www.omniipharma.com



## ControlRx

Prescription paste type dentifrice (1.1% NaF, 5000 ppm F) w/ microdent. Berry & vanilla-mint flavors, white color. Omnii Oral Pharmaceuticals 13¢/ml www.omniipharma.com 800-445-3386

#### **Crest Pro-Health Rinse**

OTC oral rinse w/ cetylpyridinium chloride (0.07%), alcohol free. May be used as pre-procedural or at-home rinse. Acceptable flavor, but leaves tissues blue temporarily. Procter & Gamble

\$.0043/ml (1.5L bottle) 800-543-2577 www.dentalcare.com



#### Fluoridex Daily Defense (fruit & mint) Fluoridex Daily Defense Sensitivity Relief (mint)

Fluoridex Daily Defense Enhanced Whitening (mint) Prescription gel type dentifrice (1.1%

NaF, 5000 ppm F). Blue-green color. **Discus Dental** 9¢/ml 800-422-9448 www.discusdental.com





800-528-8537 www.sunstarbutler.com



# **Just For Kids**

Brush-on fluoride gel for children ≥6 years old (0.4% Stannous F) in 3 excellent flavors (bubblegum, grape, fruit punch). Can cause superficial staining. **Omnii Oral Pharmaceuticals** 6¢/ml 800-445-3386 www.omniipharma.com



## **NeutraGard Advanced**

Prescription gel type dentifrice (1.1% NaF, 5000 ppm F). Cinnamon, mixedberry, & wintermint flavors, white color. Pascal 13¢/ml 800-426-8051

www.pascaldental.com



#### PreviDent 5000 Booster Prescription liquid-gel type dentifrice

(1.1% NaF, 5000 ppm F). Fruit & spearmint flavors, blue color. Distributor: Sullivan Schein 6¢/ml 800-372-4346

www.colgateprofessional.com Manufacturered by Colgate Oral Pharmaceuticals



# PreviDent 5000 Plus

Prescription gel type dentifrice (1.1% NaF, 5000 ppm F). Fruit & spearmint flavors, blue color. **Distributor: Sullivan Schein** 16¢/ml 800-372-4346

www.colgateprofessional.com Manufactured by

Colgate Oral Pharmaceuticals



Prescription gel type dentifrice (1.1% NaF, 5000 ppm F) without sodium lauryl sulfate. Cherry-limeade, coolmint, redberry & vanilla-mint flavors, white color. Pro-Dentec 11¢/ml

800-228-5595

Pro-Den Rx 1.1% Plus

reduces dentinal hypersensitivity w/ NovaMin (calcium sodium phosphosilicate) to occlude open tubules. Effective for

800-445-3386 www.omniipharma.com

Mints w/ 100% xylitol sweetener in 2 flavors (mint & fruit). Helpful for xerostomia, diabetic & high caries patients. Good flavors, & convenient packaging (bulk jar of 520 w/ pocket tin). 3¢/Mint www.omniipharma.com

#### TheraSpray

Mouth spray dispensed from purse or pocket-sized pump to stimulate saliva flow. Available through DDS or from

\$2.75/18ml bottle 800-445-3386 www.omniipharma.com

#### Topex Take Home Care (cool mint) **Topex White Care-Post Whitening** (raspberry)

Prescription gel type dentifrice (1.1% NaF, 5000 ppm F). Take Home Care is blue color & Whitening is off-white color.

Sultan Health Care 10¢/ml 800-637-8582 www.sultandental.com

#### VarnishAmerica

5% sodium fluoride varnish in unit-dose packs (0.25ml & 0.4ml) w/ applicator brush. Good flavors (bubblegum & raspberry), designed not to separate. Clear when applied.

Dental America Supply 84¢/0.4ml pack 68¢/0.25ml pack 800-523-0191 www.medicalproductslaboratories.com

# PROSTHODONTICS, FIXED

Captek

evaluation.

Precious Metals

Cost is lab & case dependent 800-921-2227 www.captek.com

PFM gold system w/ air & pressure

adapted substructure & Jensen Creation

hand-layered ceramic, for single units

or bridges. Currently in CRA clinical

#### Ceramco 3



PFM system w/ metal lost wax cast substructure & SoftWear hand-layered ceramic, for single units or bridges. Currently in CRA clinical evaluation. Dentsply Prosthetics Cost is case & lab dependent

800-243-1942 www.ceramco.com



## **Cercon Zirconia** All-ceramic system w/ milled soft zirconia internal & Ceramco PFZ evaluation.

hand-layered ceramic, for single units or bridges. Currently in CRA clinical **Dentsply Prosthetics** 

Cost is case & lab dependent 800-243-1942 www.ceramco.com

#### **Everest**

All-ceramic system w/ milled hard zirconia internal & GC Initial handlayered ceramic, for single units or bridges. Currently in ČRA clinical evaluation.

KaVo Cost is case & lab dependent 800-323-8029 www.kavousa.com

#### GingiBRAID+

Retraction cord facilitates faster wetting, resulting in faster memory loss & easier placement. Available in 4 diameters, & as impregnated or nonimpregnated cord. DUX Dental

\$11.50/Bottle of 6 feet impregnated \$8.85/bottle non-impregnated 800-833-8267 www.duxdental.com

#### **Embrace Wetbond Restoration** & PFM Repair Kit

Five component kit for intraoral resin repair of porcelain, resin, & all-metal restorations w/ fewer components. Organized & easy, but long term durability being established. Pulpdent \$109/Kit

800-343-4342 www.pulpdent.com

#### Lava Crowns & Bridges System

All-ceramic system w/ milled soft zirconia internal & Lava Ceram handlayered ceramic, for single units or bridges. Currently in CRA clinical evaluation

#### **3M ESPE Dental**

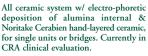
Cost is case & lab dependent 800-634-2249 www.3mespe.com

#### Pulse Interface

PFM system w/ metal lost wax cast substructure & Pulse Interface pressed ceramic, for single units or bridges. Currently in CRA clinical evaluation. Jensen Industries

Cost is case & lab dependent 800-243-2000 www.jensenindustries.com

#### Wol-Ceram



Xpdent Cost is case & lab dependent 800-328-3965 www.xpdent.com

# PROSTHODONTICS, REMOVABLE

#### **UFI Gel SC**

Denture soft reline, automix, A-silicone, for direct & indirect use. Easy, quick, but difficult for some to trim. Voco \$1.79/ml 888-658-2584 www.voco.com

www.prodentec.com

SootheBx Prescription dentifrice

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program most

### Omnii Oral Pharmaceuticals

\$27/6 month supply

# TheraMints

Omnii Oral Pharmaceuticals 800-445-3386



Omnii as online purchase. **Omnii Oral Pharmaceuticals** 

# **PROVISIONALS**



### **GC Crowntek**

Anterior provisional crowns w/ thin margins, easy to trim, good assortment of sizes (70) & one shade that is bright white w/ translucence. GC America \$1.55/Crown 800-323-3386

www.gcamerica.com



#### Systemp.link

Resin temporary cement, eugenol free dual cure, 2 shades (transparent, A3), & automix syringe dispensing. Easy to use & clean, & good esthetics. Ivoclar Vivadent \$9/ml 800-533-6825

www.ivoclarvivadent.us.com



## TempSpan

Acrylate & methacrylate resin blend for temporary crowns & bridges from 50ml automix dispensing & 7 shades. Good strength, working time, & shades. Pentron Clinical Technologies \$1.18/ml 800-551-0283 www.pentron.com

# RADIOGRAPHY



## **CDR Wireless**

Direct digital radiography system produces instant images. Good-excellent image quality, & excellent software ease of use. Schick Technologies

Starts at \$17,766 800-645-4312 www.schicktech.com

## **DenOptix GST**



#### Digital radiography system records images on phosphorous plates to be scanned into digital images. Goodexcellent image quality & software ease of use.

**Gendex Imaging** Starts at \$13,995 888-275-5286 www.gendex.com

## Kodak RVG 6000

Direct digital radiography system produces instant images. Goodexcellent image quality, & excellent software ease of use.

## Kodak Dental Systems Group

produces instant images.

Starts at \$13,895 770-850-5006 www.kodak.com/dental

excellent image quality, & excellent

Good-

Starts at \$13,090

www.dentrix.com



800-336-8749

software ease of use.

Dentrix Dental Systems



#### **OpTime**



Digital radiography system records images on phosphorous plates to be scanned into digital images. Goodexcellent image quality & software ease of use.

Starts at \$11,600 800-558-6120 www.soredexusa.com





#### Right angle positioning device w/ soft flexible bite blocks & thinner lightweight aiming ring. Color coded & easy to use. Flow X-ray \$65.50/Starter kit 800-356-9729 www.flowxray.com

RAPD X-Ray Positioning System

## VisualX eHD

Page 6



produces instant images. Good-excellent image quality, & excellent software ease of use. Gendex Imaging Starts at \$10,300 888-275-5286 www.gendex.com

# **RESIN CURING**

# FLASHlite 1401

Cordless LED light, pen style, high intensity, lightweight, easy to use, but does not cure some non-CQ resins. **Discus Dental** www.discusdental.com 800-422-9448

Kerr

#### L.E.D. Radiometer

Handheld radiometer measures curing light intensity up to 2000mW/cm<sup>2</sup> Ideal for monitoring change in LED light intensity over time. Easy to use. \$183 Each 800-537-7123 www.kerrdental.com

\$395 Each

# RESTORATIVES



ESTELITE Y

## **COMPOSITRepair MMA Free** Adhesive for bonding fresh composite to old, & modifying/repairing denture

resins, temporaries & resin denture teeth. Methyl methacrylate free. All Dental PRODX \$13.19/ml 877-647-7639 www.alldentalprodx.com



Anterior composite resin w/ spherical filler, 18 shades, syringe & unit dose. Low shrinkage (1.8% in CRA tests) & colors blend well with tooth. Tokuyama/J. Morita 888-566-7482



handling, & polish. Long-term clinical data being established. **3M ESPE** \$39.16/ml



filler, 7 shades, & syringe dispensed. Good consistency & flow, & colors blend well with tooth. www.gcamerica.com



Products evaluated by CRA & reported in the CRA Newsletter have been selected on the basis of merit from hundreds of products under evaluation. CRA conducts research at 3 levels: (1) Multiple-user field evaluations, (2) Controlled long-term clinical research, & (3) Basic science laboratory research. Over 400 clinical field evaluators are located throughout the world & 40 full-time employees work at the institute. All

professional staff volunteer their time. A product must meet at least one of the following standards to be reported in this publication: (1) Innovative & new on the market; (2) Less expensive, but meets the use standards; (3) Unrecognized, valuable classic; or (4) Superior to others in its broad classification. Your results may differ from CRA Evaluators or other researchers on any product because of differences in preferences, techniques, batches of products, & environments. CRA Foundation<sup>®</sup> (CRA) is a tax-exempt, nonprofit education & research organization which uses a unique volunteer structure to produce objective, factual data. All proceeds are used to support the work of CRA Foundation<sup>®</sup>. ©2005 This Newsletter or portions thereof may not be duplicated without permission of CRA. Annual English language subscriptions \$65 worldwide, plus GST Canada subscriptions. Single issue \$7 each. See CRA website for non-English subscriptions.

\$25/ml www.jmoritausa.com



800-634-2249 www.3mespe.com

#### **Gradia Direct LoFlo**



Seal'n'Shine Light-cure resin glaze. Gives high gloss surface to composite restorations & seals

\$11.50/ml www.pulpdent.com



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tric Evoce

## **Synergy Nano Formula**

Universal nano-hybrid composite resin, light cured. 12 shades, blends well with surrounding enamel, good handling, & polished easily. Coltene/Whaledent \$29.68/ml

December 2005

800-221-3046 www.coltenewhaledent.com

#### **Tetric Evoceram**

Universal nano-hybrid composite resin, light cured. 19 shades, good handling, polishes well. Colored caps aid quick identification.

Ivoclar Vivadent \$32.89/ml 800-533-6825www.ivoclarvivadent.us.com

#### **TPH3 Micro Matrix Restorative**

Universal microhybrid composite resin, light cured. Good colors blend well, creamy consistency sculpts & polishes easily.

Dentsnly Caulk 800-532-2855

\$32.93/ml www.dentsply.com

# SHADE TAKING



Color-Pro 3F (#GOCP3F) Color temperature & intensity monitoring instrument w/ reasonable price. Provides way for dentist & technician to test lighting regularly. Distributor: B&H Photo \$1.120/Unit 800-947-9950 www.bhphotovideo.com Manufacturered by Gossen





accurate shade matching. Details a myriad of clinical elements that affect perception of color.

Quintessence Publishing \$78/Book 800-621-0387 www.quintpub.com

#### Industrial Vision W2562

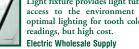


Color-correct tubes w/ best combination of color temperature, color rendering index & intensity for tooth color readings, but high cost. \$15/Tube 800-783-1450 www.wsilighting.com









www.ewsutah.com For best price, purchase through local

Fundamentals of Color: Shade

## Matching & Communication in **Esthetic Dentistry** Book on basic science & art of color

