

## New Dental Materials

OSspray recently introduced **Sylc™**, claiming to be the only therapeutic prophylaxis powder that is proven to provide decreased tooth sensitivity and prophylaxis treatment using Novamin technology. This product is designed to provide mild to moderate stain removal, desensitization, and restore tooth structure by forming hydroxycarbonate apatite crystals to the dentin so that tooth sensitivity is reduced for up to six months. The Sylc™ powder can be purchased in 2-pack bottles with 185 grams each for \$239.98 (suggested retail) and \$179.99 (government) or an introductory kit with 10 individual packs is available for \$49.99 (suggested retail) and \$37.49 (government).



**For additional information contact OSSpray Incorporated at:**

(866) 238-9902,  
(980) 207-1266,  
(717) 259-1655 FAX, or  
[www.osspray.com](http://www.osspray.com).

Kerr Corporation recently introduced the **SonicFill™ Composite System** that enables clinicians to perform posterior restorations with single-step, bulk fill technology. The new proprietary delivery system is reported to dramatically lower the viscosity of the composite during placement to provide superior adaptation and then immediately return to a non-slumping, highly sculptable state that is easy to carve without being sticky. According to the manufacturer, the material possesses superior strength, low shrinkage and a high depth of cure which allows bulk placement in increments up to five mm. The SonicFill™ Composite Intro Kit contains one Sonicfill handpiece, 60 unidose tips (A1-A3), a technique guide and video and is available for \$995.00 (suggested retail) and \$670.00 (government).



**For additional information contact Kerr Corporation at:**

(800) 537-7123,  
(714) 516-7400,  
(714) 516-7345 FAX, or  
[www.kerrdental.com](http://www.kerrdental.com).

DMG America recently introduced **Icon Caries Infiltrant**, a low-viscosity light-cured resin, used as a microinvasive treatment option for early enamel caries lesions or white spot lesions. According to DMG, this material penetrates the porosities of demineralized enamel and effectively masks white spot lesions and reduces or arrests caries progression. Enamel surfaces are etched with hydrochloric acid and dried using an alcohol solution before applying the resin infiltrant. The low molecular weight resin polymers allow for enhanced penetrating capability of porous, demineralized enamel and are recommended for enamel smooth or proximal surfaces. Proximal surface application may require a pre-wedging technique for placement of a resin coated, clear strip prior to light curing. DMG America offers kits for either smooth surface or proximal surface application. Mini kits containing two patient packages are available for \$155.00 (suggested retail/government). Cube kits containing seven patient packages are available for \$487.50 (suggested retail/government).



**For additional information contact DMG America at:**

(800) 662-6383,  
(201) 894-5505,  
(201) 894-0213 FAX, or  
[www.dmg-america.com](http://www.dmg-america.com).