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New nano-fissure sealant

Nano-fissure sealant Grandio Seal from Voco unites optimal wetting properties with good physical values and low polymerisation shrinkage.

The nano-particles facilitate high flowability and the material performs better than many commercially available posterior composites concerning abrasion, transverse strength and shrinkage.

With 70 w/w %, Grandio Seal has a high filler content in the fissure sealant class but Grandio Seal does not drop and can be precisely applied. The extra-thin cannulae allow access to even the finest fissures and pits. A specially defined pressure point on the syringe provides optimum material flow so that exact and even wetting is guaranteed.

Reader response number 51



Christmas special

Stickers 4 You supply a wide range of SmileMakers, stickers suitable for all dental practices. Stickers are guaranteed to brighten up any child's day and make their trip to the dentist an enjoyable experience.

SmileMaker stickers are very popular over the Christmas period and Stickers 4 You are delighted to introduce six Christmas designs, including Scooby Doo, Winnie the Pooh, Barbie, Animal Christmas, Mickey Mouse and Winter assortments.

Stickers 4 You have a special Christmas offer, purchase any six packs of stickers and get an extra pack free and a Christmas Cuddly Toy free.

Reader response number 50



Comfortable and durable

Lumineers veneers by Cerinate are as thin as a contact lens, making them easy to fix and comfortable for the patient. They can be used over crowns and to rejuvenate old bridgework and can also act as a substitute for orthodontic work.

As the sensitive tooth structure remains intact, painful and traumatic injections and anaesthetics are no longer needed. Unlike traditional veneers, no uncomfortable temps are required and post-operative sensitivity is eliminated. They won't stain or discolour and there are no restrictions on what patients can eat or chew.

The system may also be used on worn teeth to strengthen them and prevent further wear. The veneers come with a five-year warranty.

Reader response number 52



Top-of-the-range technology

Renishaw plc has a long history in the field of industrial metrology and the study of precision measurement.

Its Renishaw incise™ system facilitates a more accurate measurement of the structure, behaviour and movement of materials, enabling your dental laboratory to better define what materials and techniques have the greatest compatibility, providing you with the best

technology for fitting any kind of restoration.

This technology means that the scope for errors is greatly reduced, saving you chair time and money.

Reader response number 53

IMPRESSION MATERIALS

Temporary crown and bridge material

Integrity, the temporary crown and bridge material from Dentsply, is available in a dispensing system that virtually eliminates cross-contamination and provides fast, strong temporaries with great aesthetics.

Integrity has a great consistency for easy handling and clean-up and it bonds to itself for easy repair and polishes to a natural lustre.

With a less than 5°C temperature change in the mouth during setting, it will not damage the pulp and offers patient comfort while minimal shrinkage and less adjustment saves you time. Due to high flexural and transverse strength, Integrity has a high degree of resistance to marginal fracture and is available in five shades, including bleach white.

Reader response number 55



Dedicated impression disinfectant

Perform ID from Schülke & Mayr, is a high level disinfection product for impressions, specially formulated to respect the dimensional stability of



impression materials such as alginates, silicones and polyethers.

Quick and easy to use, the impressions just need to be soaked in the solution for ten minutes. Perform ID is active against bacteria (including TB), fungi and viruses (including HIV, HBV and Polio), in ten minutes, at 2% dilution.

The in-use solution remains active for 24 hours. Perform ID is CE marked, in line with European directives and fully complies with the BDA A12 guidelines on impression disinfection. The product is available in both a 900 g tub size and 40 g sachets.

Reader response number 54

Sturdy and colourful

Dentsply Ash Instruments provide Poly-Trays, quality, sturdy plastic, single-use impression trays. Available in three colour-coded sizes for accurate fit, Ash Polytrays are compatible with all alginate and elastomeric impression materials and their adhesives.

Polytrays are supplied in boxes of 25 of one type, or in an assorted pack containing four trays of each, in three sizes, upper and lower. Lower trays can be sectioned and used for small partials with the handle and nylon adapter supplied.

Reader response number 56



Traditional impressions not needed

Traditional time consuming and often messy impressions are no longer needed with the advent of the Cerec 3D CAD/CAM System. The Cerec System takes an optical impression of the preparation and the antagonist, resulting in an accurate impression.

To allow you complete control of the fin-

ished prosthesis you specify the positions of the margins and the proximal contacts. It goes on to swiftly fabricate the crown, inlay, onlay or veneer accurately, quickly and to a high quality. Cerec automatically computes the occlusal contacts referring to the antagonist resulting in the perfect fit.

Reader response number 57



Speedy impressions

GC has produced a range of impression materials that set in super fast time with Exafast NDS. The Exafast NDS family of addition cured silicones provide high quality, accurate and consistent impressions.

Exafast NDS allows you to produce very smooth and highly precise impressions in only two minutes, thus improving your productivity and maximising the comfort of your patients.

GC Exafast Putty is an extremely fast setting putty material, ideal for use in the single step technique. In combination with other GC Exafast NDS materials its working time of 45 seconds and setting time of two minutes 15 seconds offers you a combination of speed and precision. The Exafast wash material is



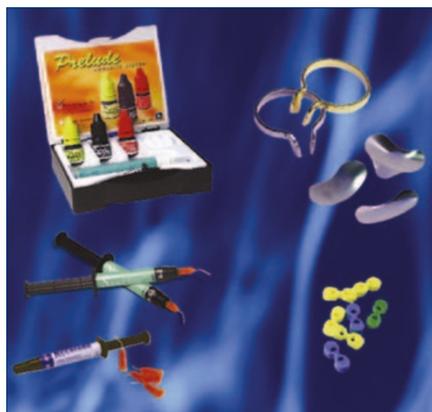
available in three viscosities to suit your preferred technique. All are supplied in cartridges for speed and ease of application. As the material sets so quickly there is less risk of distortion due to movement during the setting and the product has a high degree of elasticity, tear resistance and dimensional stability.

Reader response number 58

Minimal adhesive dentistry

Evident has recently launched a collection of products for minimal adhesive dentistry from American company Danville. All the products in the range are designed to work with any composite system.

The consumable products include Prelude versatile 3 in 1 adhesive - a self-etch



and total-etch system needed for dentine and enamel bonding and usable with light cure, dual cure and self cure composites, Accolade thixotropic flowable composite which has polishability and good handling qualities and StarFlow, a highly flowable composite, which has a high compressive strength that gives polishability and resistance to staining. It can be used as a cavity liner.

Also included are Contact Matrix, a sectional matrix system that makes tight contacts and natural contours easy to achieve and Contact Wedge, unique elastic wedges for superior cervical adaptation.

All Evident's consumable products have been introduced as an aid to dentists who wish to practice less invasive techniques for the benefit of patients and as an enhancement to everyday working practices.

Reader response number 59

Alternative to traditional alginate

AlgiNot is a cost-effective, reliable alginate alternative, according to Kerr. It is a high-quality material that delivers accuracy and performance. Presented in self-mixing sausage cartridges Algi-Not is simple to use and saves the dental assistant time and energy.

It is an alternative to the downsides of alginates which can include poor dimensional stability, hazardous dust and messy, repetitive hand mixing.

Reader response number 60

