## Dental products and services

Please send product news information and images to Kate Quinlan at k.quinlan@nature.com,
Product news is provided as a service to readers using text and images from the manufacturer,
supplier or distributor and does not imply endorsement by the BDJ.

Normal and prudent research should be exercised before purchase or use of any product mentioned.

## For optimal oral hygiene in 2017

A great smile has so many positive benefits. We should be encouraging our patients to put 'smile more' right near the top of their New Year's resolutions. Help them enhance their smile in 2017 by teaching them how to brush with the correct technique and the right tools.

Tandex brushes should be used for optimal oral hygiene every day. Ergonomically designed for gentle yet effective care, the brushes are suitable for all ages and dental needs.

For hard-to-reach places, tell your patients about the PROXI interdental and SOLO interspace brush. The SOLO is a unique tool that has been specially designed for critical points, such as deep periodontal pockets, post-surgery and around appliances.

To complement the range, Tandex has high-quality adjunctive products including GEL, which is non-abrasive and contains chlorhexidine as well as sodium fluoride



A healthy mouth means a great smile, now and for the future. Tell your patients to start 2017 with a fresh approach to their daily routine by investing in top-quality products to make the job easy. Recommend Tandex.

For more information on Tandex's range of products, visit www.tandex.dk.

## Focal style and freedom of movement

Castellini is dedicated to providing dentists with first class dental units with cutting edge technology, reliability and comfort.

Combining exclusive Italian style and innovation, the Skema 8 is suitable for every practice whatever your specialisation. This outstanding unit will transform your treatment room – with a unique sliding function to optimise space patients can easily be repositioned without moving the operating light. The exceptional ergonomic design also features all the positions for classic two-handed or four-handed procedures, so you can deliver excellent patient care and treatment in any clinical situation.

Not only that, customers can rely on Castellini to provide high levels of customer service throughout. From help with purchasing to unrivalled aftercare support and maintenance, Castellini's sales and service centres throughout the UK offer fast, efficient assistance that you can count on.

For further information call 08000 933975 and speak to Castellini UK directly for assistance.

## New endodontic irrigant washes away worries

*EndoWize* is a new endodontic irrigant that gives dental practitioners greater confidence when performing root-canal procedures.

Irrigation solutions perform several important functions, not least of which is the washing, antimicrobial and biofilm elimination which is vital for the successful disinfection of the root canal space that works hand in hand with shaping of the canal. However, the most commonly used irrigators, such as sodium hypochlorite, chlorhexidine, EDTA and hydrogen peroxide, contain harsh chemicals which pose inherent risks to operators and patients. This gives dentists a dilemma: use a potentially harmful solution or accept a lower chance of success.

EndoWize helps lubricate instruments, flushes debris, reduces smear layer and kills bacteria – but without the traditional risks. That's because it contains hypochlorous (HOCl), a gentle biocide that is naturally produced by human white blood cells to phagocytose and destroy pathogens. Extensive tests show HOCl to be non-irritating and non-sensitising. It is now widely used in a wide variety of applications, with independent testing proving the elimination of 99.9999% of pathogens, both in vivo and in vitro.

*EndoWize* is effective against the 460+ different types of bacteria commonly present in infected canals, including *E. faecalis* 

(commonly found in endodontic retreatment cases). For all these reasons HOCl has been proposed as an endodontic irrigant for over 20 years. Naturally occurring HOCl is extremely unstable; however EndoWize's unique manufacturing process produces HOCl in an enhanced, stable form with a one year shelf life that is suitable for clinical applications. What's more, it's compatible with current endodontic materials, instruments and techniques.

EndoWize is now available in the UK dental market in 250 ml bottles. For further information on distributors or technical info, email enquiries@endowize.com or call 0333 335 0516.