AQUISSIL ULTRA® does it again!

Zhermack’s range of bite registration silicones, include the rigid Occlusafast Rock and extra rigid Colorbite D. Highly regarded by clinicians & technicians Colorbite D also changes colour from green to yellow after up to 60 seconds, when set in the mouth.

Imprep is non-toxic and bio-compatible in accordance with European regulations. Both putties and pastes are suitable for different applications: wash techniques, double mixing etc. and are available in a range of colours to enable the user to customise impressions.

Alternatively, you might like to try UnoDent Exact, another high quality alginate material suitable for all impression techniques where alginate are indicated. It is rapid setting and is available in original (orange coloured with a neutral taste) or mint (blue with a mint aroma and taste).

As with all UnoDent products, quality and value are assured. If you would like to see just how good an impression you can make with either of these two materials call 0800 585596, fax 015176 500 581 or order electronically via the Internet (www.dental-directory.co.uk).

The CEREC System takes an optical impression of the preparation and the antagonist, resulting in probably the most accurate impression you will ever have taken. To allow you to complete control of the finished prosthesis you specify the positions of the margins and the proximal contacts.

The CEREC 5D CAD/CAM System will help you to produce probably the best ceramic restorations possible. You will find the fit to be superb as the margin for error has been removed, the function, wear, durability and aesthetics of a CEREC prosthesis is second to none.

Hydrogum® 5 - 5 day stability alginate

Hydrogum® is an alginate with a 5 day stability perfect for surgeries that post their impressions or don not have a Friday afternoon collection. Immediate Hydrogum® has a fruity berry flavour which helps relax patients and minimises discomfort with an extra rapid set in the mouth of only 45 seconds. Incredibly, Hydrogum® costs no more than other branded alginates.

A Double achievement for Coltene/Whaledent

Coltene/Whaledent demonstrated many years experience in impression technology with the introduction of the innovative AFFINIS impression range in 2001. AFFINIS provides outstanding surface affinity and bubble-free impressions. We now introduce AFFINIS PRECIOUS, the next generation of wash materials, which has been further developed in three specific areas.

Immediate wetting AFFINIS PRECIOUS shows spontaneous flow behaviour after application, particularly on wet surfaces. This immediate and sustained surface activation (hydrophilia) makes it possible to achieve detailed impression results without bubbles and voids.

Create a good Impression...

Dental alginate impressions play an important role in everyday practice. Remakes can be expensive. Not only is there the cost of materials and time, patients may also question reliability.

Asteek wish to introduce two products from their range that will help create successful impressions first time.

Kromopan 100 Alginate, the first ever chromatic alginate, is manufactured by Lascod, Italy. Its colour coded handling sequence and smooth, creamy formulation result in accurate impressions that are stable for 100 hours. Its 50 second intra oral setting time and light mint flavour ensure patient comfort.

The Alma Alginate Syringe enables alginate to be placed in those hard to reach areas, prior to taking the impression, creating precise results. Its angled filling end and autoclavable design make the Alma Syringe easy to use and clean.

Contact your usual supplier or call Astek Innovations directly: Tel: 0161 942 3900.

Almagm5 – alginate mixing machine

Enhanced bubble-free alginate mixing can be achieved with an Almagm5. This alginate mixing machine offers an incredible alginate consistency, is 50% quicker to mix, is easier to clean than traditional mixing and offers consistent results every time. The Almagm5 has a 5 year warranty and samples are available of all Zhermack’s alginates, Hydrogum, Hydrogum® (5day stability), Tropicalalgain (chromatic with a tropical flavour), Or-thodont (extra rapid set) and N-colloid (extra high detail for chrome impressions).

Call 07870 698011 or email uk@zhermack.com.
Faster Impressions with GC Exafast NDS

The Exafast NDS family of addition cured silicones provide high quality, accurate and consistent impressions every time. Exafast NDS allows you to produce very smooth and highly precise impressions in only 2 minutes, thus improving your productivity and maximising the comfort of your patients.

GC Exafast Putty is an extremely fast setting putty material, ideally use in the single step technique. In combination with other GC Exafast NDS materials its working time of 45 seconds and setting time of 2 minutes 15 seconds offers you the perfect combination of speed and precision.

With a high degree of elasticity, excellent tear resistance and good dimensional stability Exafast NDS ensures that your impressions are perfect every time.

Dental Sky Will Impress You!

Choosing a new impression material is often risky, but you can be assured that RK8 Turboflex from Dental Sky is the perfect A-silicone that provides exceptional detail reproduction. This complete range allows you to use your existing technique, be it the wash technique or double mixing.

The light bodied material is easily dispensed and does not slump even when placed in the upper arches. Having extremely high levels of hydro-compatibility Turboflex impressions will always provide precise impressions even when in contact with gingival fluid and blood.

Should you prefer a C-silicone material, look no further than Turboflex. This dimensionally stable impression material provides superb contrast making your impressions easier to read. Turboflex is extremely economical without any compromise on the quality.

So, whether you choose your existing brand of impression material or would like to try Dental Sky's cost effective Turboflex or Turbobor, call Dental Sky on 0800 284 4700.

New Virtual CADbite Registration

Fast, strong and scannable Ivoclar Vivadent's Virtual CADbite is an innovative bite registration material optimised to meet the needs of today's dental professionals.

It is an addition cured silicone developed specifically to record the occlusal bite for indirect restorations. It exhibits excellent detail reproduction and superior dimensional stability. Non-slumping, its inherent thixotropy ensures precise recording of an antagonist situation even if edentulous gaps are present.

With an introral setting time of just 45 seconds the risk of distortion or inaccuracy due to patient jaw movements is substantially reduced. However, it still provides sufficient working time for full arch bite records to be taken.

Finally, in response to the needs of CAD/CAM users, Virtual CADbite has a reflective surface, which delivers excellent results when capturing images with intraoral scanning devices. This allows dentists to incorporate antagonist data directly in the restoration design.

For further information contact your local Ivoclar Vivadent Representative, visit www.ivoclarvivadent.com or telephone 0116 284 7880.

Industry News

Call for Abstracts International Symposium on Dental Hygiene July 1-3 2010 Glasgow Scotland

The British Society of Dental Hygiene and Therapy (BSDHT) in conjunction with the International Federation of Dental Hygienists (IFDH) would like to invite our colleagues from the international community to submit their abstracts to be considered for the ISDH to be held in Glasgow on 1 - 3 July 2010.

The theme of the symposium is “Oral health – New concepts for the new millennium: new technology for preventing and treating diseases, including alternative treatments.”

Final selection of submitted abstracts will be at the discretion of The Scientific Committee of the BSDHT.

Submission of abstracts must be received by 20th November 2009

Notification of acceptance of abstracts will be provided by 20 February 2010

You may either send your nominations by post to:

Marina Harris President-elect BSDHT 5 Kesirel Court, Waterwells Business Park GLOUCESTER GL2 2AT UNITED KINGDOM Or via e-mail at enquiries@bsdht.org.uk

We welcome your support and participation.

From all of the BSDHT team.

SIROEndo

The SIROEndo Pocket combines many functions for root canal preparation, including the option to localize the apex. This streamlines treatment workflows. The SIROEndo Pocket is equipped with a storage battery and can also be operated during the recharging phase.

The SIROEndo Pocket has been designed with optimum user-friendliness in mind. For example, it features an adjustable, easy-to-view display. The entire unit can be inclined by means of a lifter mounted on the base. The LEDs on the control panel are clearly visible to the dentist. The motor drive fits snugly into the sidemounted holder, which is removable for easy cleaning and disinfection. A beneficial side-effect: the holder mount functions as a convenient carrying handle.

The volume of the apex signals is adjustable, as is the signal for counterclockwise rotation. The user can choose from various display languages and set the display contrast in line with his or her individual preferences. When using the Sirona ENDO 6:1 handpiece the dentist can locate the apex without a file clamp. This along with the compact dimensions of the handpiece’s head ensures an optimum view on the access cavity.

For further information please contact: Sirona Dental Systems 0845 671 5404.