**Aquasil Ultra does it again!**

Aquasil Ultra has been rated 5-stars for 2007 by REALITY once again. This is the fifth time in a row that Aquasil Ultra has been rated the #1 Impression material by REALITY!

In addition to the unmatched wettability and high tear strength of Aquasil Ultra, the availability of the Aquasil Ultra digitTM unit dose cartridges were some of the features liked by clinical evaluators. Aquasil Ultra delivers recordings of the thinnest margins and still remains intact when the impression is removed from the patient's mouth. Moreover, the mint flavour makes the process of impression-taking a pleasure for both clinicians and patients.

With such expert endorsement, why wouldn’t you use Aquasil Ultra? It has been proven time and time again that Aquasil Ultra deserves a place in your surgery as one of your regular products!

For further information on the Aquasil Ultra range, please call Lindsey Bellamy on 0800 072 3515.

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**A Choice of Impressions**

UnoDent offers practices a choice of impression material. UnoDent Imprev, for example, available in 80 and 150 sec settings and in a range of different viscosities. Alternatively, 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 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).

Call 07870 690811 or email uk@zhermack.com for more information.

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**Hydrogum5 - 5 day stability alginate**

Hydrogum5 is an alginate with a 5 day stability perfect for surgeries that post impressions or don not have a Friday afternoon collection. Immediate Hydrogum5 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, Hydrogum5 costs no more than other branded alginites.

Samples are available or try an intro kit of 2 bags, container and measures for only £15.50 — call Zhermack on 07870 690811 or email uk@zhermack.com.

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**Enhanced bubble-free alginate mixing machine**

The special matt silver and matt gold precious metal shades of AFFINIS PRECIOUS in combination with all AFFINIS try tray materials provide ideal contrast and optimise the detail readability. This makes it quick and easy to assess the impression result.

Relaxed application – faster impressions

The polymerization properties of conventional impression materials in the practice always represent a compromise. A short oral setting time means a short, "rushed" time for application. AFFINIS PRECIOUS has a clinical processing time of up to 60 seconds – plenty of time even for larger projects and the oral setting time is a comfortable 120 seconds.

For further information call free phone 0800 295454 exts 585586, fax (01376 500 581) or email uk@zhermack.com.

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**Contact your usual supplier or call Astek Innovations directly:** Tel: 0161 942 5900. www.astekinnovations.co.uk

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**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.

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

Kromoplan 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 240 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 impressions. Its angled filling end and autoclavable design make the Alma Syringe easy to use and clean.

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**Algamix – alginate mixing machine**

Enhanced bubble-free alginate mixing can be achieved with an Algamix. 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 Algamix has a 5 year warranty and samples are available of all Zhermack’s alginites, Hydrogum, Hydrogum5 (5 day stability), Tropicalgin (chromatic with a tropical flavour), Oralgum (extra rapid set) and Silkloid (extra high detail for chrome impressions).

Call 07870 690811 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 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 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.

Soft is available in a 300ml pack with short oral setting time to a wash is unique with ideal flow properties which produce clear margins and perfect impressions.

For further information call free phone 0500 295454 or visit www.colte嫩euk@zhermack.com

Hydrosystem - solution for reducing impression voids

The Hydrosystem is a solution for reducing voids in A-Silicone impressions. This is achieved by reducing the surface tension on the preparation. Hydrosystem is applied with an applicator and air dried prior to applying silicone around the preparation eg a Wash (light body) or Monophase (medium body). Hydrosystem comes in a 10ml bottle with 50 flocked applicators. Priced at only £8 this is a welcome addition to enhancing impression taking.

Call 07670 690811 or email uk@zhermack.com for more information.

Dental Sky Will Impress You!

Choosing a new impression material is often risky, but you can be assured that RK8 Turbodex 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 hydrocompatibility Turbodex 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 Turbosil. This dimensionally stable impression material provides superb contrast making your impressions easier to read. Turbosil 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 Turbodex or Turbosil, call Dental Sky on 0800 294 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 the antagonist situation even if edentulous gaps are present.

With an intraoral setting time of just 45 seconds the risk of distortion or inaccuracy due to the patient’s 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 01661 2847880.

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 Kestrel 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 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 SIROEndo Pocket does not only indicate the approach of the apex visibly but also acoustically: The stylized representation of the root canal on the display and accompanying signals indicate that the file tip is approaching the apex. The volume of the apex signals is adjustable, as is the signal for counterclockwise rotation. The user can choose from various display languages and select 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 5046

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Impression Materials

From Coltene Whaledent

Affinis Putty is a transparent A-Silicone used as a matrix for producing temporary composite veneers in the mouth. A matrix impression is taken in a stock tray or transparent stock tray, composite is applied into the matrix; the tooth is prepared; the transparent matrix is re-seated in the mouth and the composite is light-cured through the silicone matrix. This medium bodied silicone is packaged with 2 standard 90ml cartridges plus mixing tips.

For further details and a list of UK stockists contact 07790 608911, email uk@zhermack.com or check out the website www.zhermack.com/.

Elite Glass – the transparent silicone

Elite Glass is a transparent A-Silicone used as a matrix for producing temporary composite veneers in the mouth. A matrix impression is taken in a stock tray or transparent stock tray, composite is applied into the matrix; the tooth is prepared; the transparent matrix is re-seated in the mouth and the composite is light-cured through the silicone matrix. This medium bodied silicone is packaged with 2 standard 90ml cartridges plus mixing tips.

For further information please contact GC UK Ltd on 01909 218999 or e-mail gcuk@btinternet.com

Hydrosystem – solution for reducing impression voids

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