# IMPRESSION MATERIALS

#### Aquasil is tough

Dentsply Aquasil range of Quadrafunctional Hydrophilic Siloxane impression materials offers consistencies to suit all preferences in impression-taking techniques, from Soft Putty to Low or Ultra Low Viscosity (LV/ULV) washes.

Dentsply claims Aquasil features can offer dentists; dimensional stability, excellent flow properties and easy mix, exceptional reproduction of details, ease of removal from the mouth without fear of deformation, neutral taste and smell.

Dentsply claims Aquasil has a high tear strength in addition to a hydrophilic nature. For further information phone Dentsply on 01932 853422.

Reader response number 56

#### A new Wide Boy

Myerson Limited are pleased to announce Premier's NEW Wide bodied Triple Tray, ideal for both routine and challenging posterior impressions of 1 to 2 units.

This new Wide Body Triple Tray is 19% longer than the original Posterior Triple Tray, capturing up to six teeth to provide an excellent record of master impression, counter-impression and bite registration simultaneously. The sides of the tray are



tapered and significantly lower than the original posterior tray, yet offer better retention of material than sideless designs.

Due to the 33% wider impression area and tapered walls, there is less chance of tissue impingement when the patient closes. The tray design is particularly helpful if there is a cross arch discrepancy, teeth are misaligned or if the patient has a large arch. For more information phone 020 8863 9044. Reader response number 57



## Impressions you will remember from GC

GC's range of impression materials include the GC Exafast NDS. The NDS Exafast consists of the GC wash material and the Exafast putty. The GC Exafast putty is an extremely fast setting putty material, ideally for use in the single step technique. The Exafast wash material comes in 3 viscosities to suit dentists' preferred technique.

All are supplied in cartridges for speed and ease of application. GC claims that as the material sets so quickly there is less risk of distortion due to movement during setting.

GC claims the Exafast NDS family of addition-cured silicones provide quality, accurate and consistent impressions every time. Exafast NDS allows dentists to produce very smooth and highly precise impressions in only 2 minutes, improving productivity and maximising the comfort of patients.

Also from GC is the new GC Impression Tray full colour brochure. The brochure contains all patterns of GC's array of trays, which are illustrated to help dentists choose the right tray for their technique. The range includes both plastic and metal stock trays, in perforated and non-perforated styles. For more information phone 01908 218 999. Reader response number 55

#### A pleasant and minty flavour from 3M ESPE

3M ESPE has developed the innovative Impregum Penta Soft monophase material. The new formula allows simple removal from the patient's mouth, even in situations complicated by periodontal damage.

In the dental laboratory, removal is both easy and reliable even for plaster casts with long abutment teeth. The previously bitter taste has now been replaced by a pleasant minty flavour.

The lower ultimate hardness provides an impression which necessitates less block-

ing-out of undercuts. 3M ESPE claims this significantly shortens working times with-



out compromising precision. Due to its natural initial hydrophilicity, the material already displays excellent flow at the time of syringing. For more information phone 01509 613 121.

Reader response number 58

### The Poli-Grip range from GSK is for all

The Poli-Grip product range helps to provide patient comfort from day one. Poli-Grip works by absorbing moisture from the mouth to create adhesion.

GSK claims Poli-Grip is the UK's number one denture fixative and not only gives denture wearers increased confidence but also offers them greater comfort.



The Poli-Grip catalogue contains a range of products which Poli-Grip claims is the UK's first choice for denture fixatives. Its formula provides comfort whilst giving lasting, all day hold, providing denture wearers with extra confidence.

The Poli-Grip range includes Poli-Grip Ultra which GSK claims the formula offers lasting, all day hold whilst forming a comfortable seal. Also included is Poli-Grip Fresh Gel, the latest in the Poli-Grip range, offering a smoother, non-gritty texture for a real taste of freshness. Poli-Grip Flavour Free is an entirely neutral tasting product, free from artificial colours and flavours but still delivering a strong lasting hold.

For further information on the GSK denture product range call 0208 047 6783

Reader response number 59

## Minerva aims to gun them all down, safely

Minerva Dental Ltd is pleased to announce the availability of Honigum MixStar by DMG.

Honigum MixStar is the latest innovation in DMG's continuing development of precision impression materials. Featuring patented Honigum Technology it contains a unique microcrystalline wax matrix which differentiates it from conventional a-silicones.

The rheologically active matrix combines with its unique flow characteristic, "Directed Flow ", to facilitate unprecedented flow even in problem areas. DMG claims that with just one impression, precise and reliable results are achieved.

Dispensed directly around the preparations these light bodied correction materials do not slump and reproduce the finest details Honigum Mono is also available in an automix cartridge presentation for use with a traditional static gun dispenser and handmix

For further information on Honigum or Mentor telephone 02920 490504.

Reader response number 60



## Fancy some Thick'nThin from Trycare?

Correct Plus Thick'nThin is a light body material that syringes onto the tooth like a medium body, but Trycare claims is thinned by the heat of the tooth so that it



automatically flows into the sulcus to capture critical sub-gingival details. It possesses excellent tear strength with excellent detail reproduction, ideal for the putty/wash, dual arch and heavy/light techniques.

The Correct Plus Range of Hydrophilic impression materials also incorporates a syringe material, monophase material, injectable putty and Bite Tray material all offering dentists innovative viscosities to enhance any technique.

For further details of the Correct Plus Range or other Jeneric Pentron products phone Trycare 01274 881044.

Reader response number 61