Press Release

Flexitime® – Excellent for special challenges in daily dental practice

Hanau, 14 February 2013. The independent American testing institute 'The Dental Advisor' each year chooses products which have proven successful in particularly difficult clinical situations in daily dental routine. The Flexitime impression material from Heraeus is among the 'Clinical Problem Solvers 2012'. Amongst others, the high reliability was a determining factor for the choice of the precision impression material on an A-silicone base. Especially with complex prosthetic restorations, when the impression needs to be poured several times, Flexitime exhibits top elongation strength preventing tags from being torn off and distortions of the impression when removed from the mouth. Flexitime, with physical properties, such as dimensional trueness, detail rendering and hydrophilic properties achieves high precision and accuracy of fit. The dentist maintains complete control in any treatment situation.

Flexitime is the material of choice for major restorative dental work when the impression must be poured several times for the production of several study models. Thanks to the precise detail reproduction the impression is also suitable for a working model. The Heavy Tray and Light Flow materials can be combined both for quadrant impressions and single tooth replacement. The optimally coordinated all-rounder system is available in six different viscosities and three pharmaceutical forms which can be combined for all impression techniques and a wide indication range. The flexible processing time from one to two and a half minutes permits individual use both with single tooth replacement and more complex prosthetic restorations. The impression material adapts to the personal working style, allows stress-free impression-taking and ensures both precise and time-efficient work.

The Flexitime product line includes the Flexitime VPS (vinyl polysiloxane) precision impression material, the scannable version with shorter setting time Flexitime Fast&Scan, the bite registration material Flexitime Bite as well as the automatic mixing unit Dynamix speed.
Since 1984 The Dental Advisor supplies the dental profession with evidence-based and clinically relevant information on the performance of restorative dental products, products for infection management as well as dental equipment. The choice as ‘Clinical Problem Solver’ is another distinction by ‘The Dental Advisor’ for the proven Flexitime product offering from Heraeus. It once more confirms the reliable quality of the impression materials, which, thanks to continuous research and ongoing development, meets the high requirements of modern restorative dentistry.

Flexitime® product offering

Note: Printable photos see attachment
The company:
Heraeus, the precious metals and technology group headquartered in Hanau, Germany, is a global, private company with more than 160 years of tradition. Our fields of competence include precious metals, materials, and technologies, sensors, biomaterials, and medical products, as well as dental products, quartz glass, and specialty light sources. With product revenues of €4.8 billion and precious metal trading revenues of €21.3 billion, as well as more than 13,300 employees in over 120 subsidiaries worldwide, Heraeus holds a leading position in its global markets.

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