

Directions for Use

Bite Registration Material based on Vinyl Silicone Technology

Oxford Bite is an extremely hard and fast setting bite registration material. With the AUTOMIX-cartridge Oxford Bite can be syringed directly onto the teeth. The bite registration material is based on addition curing vinyl silicones.

Oxford Bite can be used for centric occlusions. It can also be applied as key material e.g. for taking intraoral registrations with posts. Finally, it can be used for the bite fork technique.

Oxford Bite is very suitable for cutting and contouring because of its extremely high final hardness.

Thanks to its thixotropy, undesired flow of Oxford Bite into dental interstices is prevented and allows an easy removal. Therefore Oxford Bite can be applied very easily.

Preparation of the AUTOMIX-Cartridge

First Scientific Dental Materials GmbH only recommends for Oxford Bite the use of mixing cannulas type Oxford Mix TIP(O) green.

Mount the cartridge into the application gun. Remove and dispose the closure-cap. For exact flow control extrude slightly material until uniform flow from both orifices is achieved. Install the mixing cannula onto the cartridge and extrude needed material.

Note:

Store used cartridge with fixed used mixing cannula.

Do not re-use the cartridge cap. Closing the cartridge by turning on the cap between use could cause cross contamination of components and thus premature setting.

Bite Registration

The automatically mixed material is applied directly onto the occlusal areas. The bite should be closed within **20 seconds** after the beginning of the extruding (working or application time at 23°C or 74°F). The recommended time in mouth is about **45 seconds**

Note:

Do not contact the product with latex or sulfur-containing polymeric gloves. Do not touch prepared tooth with gloves.

Articulator

Oxford Bite allows a visual control during fixing of the gypsum model in the articulator.

Registrates made from Oxford Bite can be stored over months without shrinking.

Storage

Do not store above 25 °C (77 °F)! Do not use after expiration date.

Warranty

First Scientific Dental Materials GmbH warrants this product will be free from defects in material and manufacture. First Scientific Dental Materials makes no other warranties including any implied warranty of merchantability or fitness for a particular purpose. User is responsible for determining the suitability of the product for user's application. If this product is defective within the warranty period, your exclusively remedy and First Scientific Dental Materials' sole obligation shall be repair or replacement of the First Scientific Dental Materials product.

Limitation of Liability

Except where prohibited by law, First Scientific Dental Materials GmbH will not be liable for any loss or damage arising from this product, whether direct, indirect, special, incidental or consequential, regardless of the theory asserted, including warranty, contract, negligence or strict liability.

Keep away from children!

For dental use only!

Caution:

Federal law restricts the sale of this device to or by the order of a dentist.



Manufacturer:

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