Select Sil Medium Body Super Hydrophilic, regular set

Super hydrophilic correction impression material based on addition curing vinyl silicones

Instructions for Use

Select Sil Medium Body Super Hydrophilic is very versatile. It can be used:

- as a **hydrophilic syringable material** for the (one step) two phase impression technique in conjunction with Select Sil A-Putty Soft XS Maximix 5:1 or with Select Sil Heavy Body Super Hydrophilic
- as a **Correction material** in the (two step) putty/wash technique with Select Sil Firm Putty
- as a syringable **One Phase Impression Material** for crowns, bridges, inlays, partial and complete dentures and denture repairs. It also serves as an impression material for relining, functional impressions, impressions for prothetic restorations and for impressions using the copper band technique.

Select Sil Medium Body Super Hydrophilic is a **light to medium viscosity hydrophilic** precision impression material based on addition curing vinyl silicones delivered in **Automix-cartridges**. It can be extruded directly onto the teeth or the tray. Select Sil Medium Body Super Hydrophilic shows **strong hydrophilic** properties. Thus improves the wettability and yields an exact reproduction of subgingival areas and other moist surfaces.

Select Sil Medium Body Super Hydrophilic is thixotropic. That means it stays in the position in the tray, but under pressure it flows. It meets the requirements of **ISO 4823, Type 3** (light-bodied consistency).

Gun load and extruding

Mount the cartridge into the application gun. Remove and dispose the closure-cap. Install the mixing cannula onto the cartridge and extrude needed material.

For direct extruding onto teeth use the intra oral tips.

**Note:**
When the cartridge is used for the first time, the initial extrusion from the mixing cannula (about the size of a pea) should be discarded.

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.

Impression taking

Load the auto mixed material onto the tray or directly onto the teeth. Insert the tray not later than **2 min** (working time at 23°C or 74°F) after extruding Select Sil Medium Body Super Hydrophilic into the mouth. Maintain position for at least **3 minutes**.

Casting

The impression should be stored under normal room conditions (max. 25 °C or 77 °F). The impression can be poured **30 minutes** after removal from the mouth. No other time limitation does exist.

Electroplating

All impressions can be copper- or silverplated.

Disinfection

Impressions can be disinfected with standard disinfection solutions.

Storage

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

Additional notes:

Do not use with standard (condensation reaction type) silicone impression materials.

Do not use Latex gloves, they may interfere with the setting reaction of the impression material.

Warranty

The manufacturer of this product warrants that this product will be free from defects in material and manufacture. The manufacturer 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, please notify Zendo Direct immediately at cs@zendodirect.com and Zendo Direct will replace the defective product immediately.

Limitation of Liability

Except where prohibited by law, the manufacturer of this product and Zendo Direct AG 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!