

iM3 Impression Material

Two-part Auto Mixing Cartridge

For veterinary use only



A hydrophilic addition polymerisation type silicone rubber impression material in one simple base and catalyst cartridge. Used in orthodontic application to obtain impression for crown, inlay, onlay and bridge.

Characteristics:

- Easy to mix
- High tensile strength
- Hydrophilic
- Very fine detail accuracy
- Homogeneous bubble free

Indication:

- Crown and bridge impressions, inlay and onlay impression
- Impression of the occlusal surface

Usage:

- Insert the cartridge into the dispenser
- Squeeze lightly until base and catalyst drain together
- Insert the mixing tip into the cartridge and rotate it 90 degree clockwise
- Pull the trigger slowly for good material mixing

Working Time - 23°C - 01:30

Setting time - 32°C - 3:30

Notes:

- Working time includes mixing time
- Expect 15 seconds difference in working time per one degree celsius temperature change
- Latex gloves may affect hardening of impression material - vinyl gloves recommended
- Eugenol or hemostatic can also disturb hardening. If hydrogen peroxide is used, wash out with warm water and eliminate bubbles

Storage:

- Store below 25°C



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