

Accusil

Hydrophilic Vinyl Polysiloxane Impression Material

Accusil is an addition-curing vinyl polysiloxane impression material that features excellent wettability, tear strength and dimensional stability. It is suitable for application in fixed prosthodontics, operative dentistry, removable prosthodontics and implant dentistry.



Indications

- Impression of crown or bridge
- Impression of partial denture
- Impression for inlay & onlay preparations
- Impressions for veneers & lumineers
- Impressions for indirect composite restorations
- Indicated as template to build up of Class III & Class IV composite restorations

Benefits

- Accurate and easy to mix
- Adequate mixing & working time
- Vinyl Polysiloxanes are currently considered to reproduce the greatest detail of all the impression materials.
- Adequate dimensional stability (Shrinkage as less as 0.1% to 0.05%)
- Sufficient tear strength
- Maximum elastic recovery
- Least viscoelastic qualities thus requiring the least time for recovery from viscoelastic deformation
- Adequate hydrophilic property

Chemistry

The base material contains a polymethyl hydrogen siloxane copolymer, which is a moderately low molecular mass polymer with silane terminal groups.

The accelerator material contains the vinyl-terminated polydimethyl siloxane. It also contains chloroplatinic acid as a homogeneous metal complex catalyst.

Application Technique



Cavity Preparation



Equal Amounts of base and catalyst (1:1)



Tray Loaded with Hiflex Silky Touch Putty



Excellent details of the prepared cavity

Presentation

Intro Pack

Product Code : 70003
1 x Plastic Jar, 225g Base Paste, 225g Catalyst Paste,
2 x Measuring Spoons, 1 x Instruction Manual

Regular Pack

Product Code : 70004
1 x Plastic Jar, 450g Base Paste, 450g Catalyst Paste,
2 x Measuring Spoons, 1 x Instruction Manual

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