3M™ ESPE™ Impregum® Penta® Soft Impression Material

The unique advantages of the PENTA-system
- Completely homogeneous and virtually void-free mixing
- Exact dispensing - no more guesswork
- Constant mixing quality for optimum material properties
- Easy to handle and use
- Minimal waste and no mess
- No need to remove your gloves

Now available in 3M ESPE’s unique PentaMatic self-activating delivery system (no more opening, simply load the cartridge into the Pentamix and press a button.)
- No cutting, no activation, no stress - nothing could be simpler!

Pack Presentations

IMPREGUM PENTA SOFT Medium Body Starter Pack - 031734
Contains 1 base paste - 300ml, 1 catalyst - 66ml, 1 PentaMatic cartridge, 10 PENTA mixing tips, 1 PENTA elastomer syringe

IMPREGUM PENTA SOFT Medium Body Standard Pack - 031730
Contains 2 base paste - 300ml, 2 catalyst - 66ml

IMPREGUM PENTA SOFT Medium Body Economy Pack - 031736
Contains 6 base paste - 300ml, 6 catalyst - 66ml (3 Standard Packs)

IMPREGUM PENTA SOFT Medium Body Cartridge - 077787
Contains 1 PentaMatic Cartridge

For further information please contact 3M ESPE Dental Customer Services on 01509 613121, for Ireland telephone 01 280 3555, or visit our website at www.3MESPE.com

3M™ ESPE™ Impregum® Penta® Soft Impression Material

All the advantages of Impregum Penta but with improved taste and easier removal.

Indications
- Crowns and bridges
- Inlays and onlays
- Functional impressions
- Implants
3M™ ESPE™ Impregum® Penta® Soft Impression Material
is the new development in 3M ESPE’s unique range of polyether impression materials.

Specially designed for precision impressions of crowns, bridges, inlays and onlays it offers:-

**For You**
- Incredible precision even in a moist environment
- Reduced risk of remakes due to “rebound” and “drag”
- Easier removal from the mouth
- Automatic mixing in the Pentamix

**Inherent hydrophilicity**
Due to its unique polyether molecular structure, Impregum® Penta® Soft flows perfectly over moist tooth structure. This is a decisive advantage in terms of the precision and dependability of the impression, especially in the constantly moist oral environment.

**Your Technician**
- Enhanced flowability over wet plaster
- Easier removal from the plaster cast

**Your Patient**
- Improved taste
- Precision fitting restorations for long lasting satisfaction

**Structural viscosity (thixotropy)**
Structural viscosity means that viscosity diminishes when pressure is applied. When the pressure is discontinued the viscosity immediately increases again.
Clinically this feature ensures that Impregum® Penta® Soft, like all polyethers, remains viscous in the tray or on the tooth, but flows under pressure when it is syringed or the tray inserted into the mouth.
Consequently Impregum® Penta® Soft only flows when you want it to, ensuring easier operator handling and greater patient comfort.

**Snap setting**
Snap setting ensures a clearly defined working time with transition to the setting phase in a matter of seconds.
This ensures that “rebound”, “drag” and other distortions are reduced to a minimum and the risk of remakes is also reduced.