

# 3M ESPE

## Impregum™ Penta™ *Soft Quick Step* Polyether Impression Material



*Impregum Penta Soft Quick Step impression material has a maximum working time of 1 minute – and setting time in the mouth of 3 minutes.*

### Taking accurate impressions just got 33% faster!\*

#### **Impregum Penta *Soft Quick Step* material is best suited for 1 – 2 unit cases!**

Compared to regular-setting Impregum Penta *Soft* polyether which is best suited for impressions of multiple cases, this new impression material is **ideal for 1 – 2 unit cases.**

That means ONE impressioning material can be used for about 80% of crown and bridge impressioning needs! And the faster working and set times mean patients get out of the chair faster.

Plus, the polyether formula helps you get an accurate impression on the first take!

Impregum Penta *Soft Quick Step* polyether is all about a better patient experience... and saving your practice time and money.

#### **Clinical advantages:**

- Produces finely detailed impressions for a better-fitting prosthesis.
- Helps get an accurate impression on the first take – reducing the need for costly adjustments, remakes and retakes.
- Less rigid polyether is easier to remove – yet maintains proper rigidity for a wide range of applications, including *dual-arch tray techniques*.
- Patients find the fresh mint flavor pleasing.

#### **Indications:**

- Best suited for impressions of 1 – 2 unit cases
- Impressions of inlay, onlay, veneer, crown and bridge preparations
- Fixation and implant impressions

## Impregum™



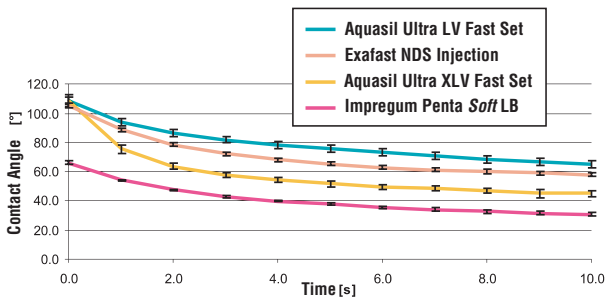
- Cuts working and setting times by at least 33% over Impregum™ Penta™ *Soft* Polyether Impression Material.
- Excellent flow properties – captures fine details for precise impressions.
- Initially hydrophilic – provides void-free impressions in moist conditions.
- “Snap-set behavior” of *Soft* polyether is ultra-forgiving.
- Available in Heavy Body/ Light Body and Medium Body viscosities.

\*Compared to 3M™ ESPE™ Impregum™ Penta™ *Soft* Polyether Impression Material

# Offers the same proven performance as Impregum™ Penta™ Soft Polyether

## Provides better initial hydrophilicity than any VPS

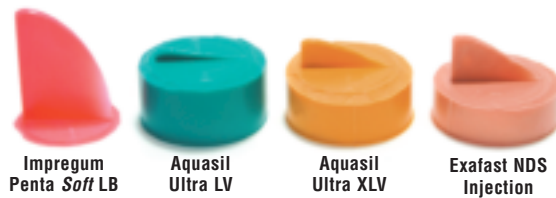
The innovative *Soft* polyether from 3M ESPE displaces moisture right from the start of the mix – when it counts – for *void-free* impressions! Preferred over VPS for excellent detail reproduction in a wet environment!<sup>1</sup>



Contact angle measurement is a method frequently used to determine hydrophilicity. These charted results show why Impregum Penta *Soft* polyether is indispensable to dentists who value getting precise impressions the first time.<sup>1</sup>

## Captures more detail than any VPS

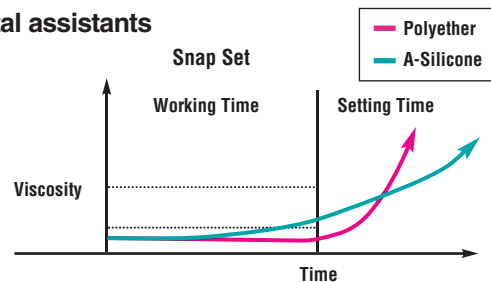
The Shark Fin Test proves it! Impregum Penta *Soft* polyether flows better into the toughest spots, yet does not slump – capturing more detail than any VPS.<sup>1</sup> In fact, it offers the best flow behavior during the *entire* working time.



Results shown are at the end of the working time recommended by the manufacturer.<sup>1\*</sup>

## The “snap-set behavior” reduces stress for dentists and dental assistants

Impregum Penta *Soft* polyether is ultra-forgiving. The snap-set behavior – which is typical for polyether – ensures the material will not start setting before the working time ends, and when it does, it does so immediately. The result is precise-fitting restorations without distortion.



## Ordering Information



**Impregum™ Penta™ Soft Quick Step Heavy Body/Light Body Introductory Kit (31779)**

Save work space with the wall-mount design option of the Pentamix™ 2 Mixing Unit (77600).



Item #	Product Information
31771	<b>Impregum Penta <i>Soft</i> Quick Step Medium Body Introductory Kit</b> Kit Includes: 1 base paste - 300 ml; 1 catalyst - 60 ml; 1 Penta cartridge MB; 10 Penta mixing tips red; 1 Penta elastomer syringe; 1 polyether tray adhesive - 17 ml
31778	<b>Impregum Penta <i>Soft</i> Quick Step Medium Body Upgrade Kit</b> Kit Includes: 1 base paste - 300 ml; 1 catalyst - 60 ml; 1 Penta cartridge MB; 10 Penta mixing tips red
31779	<b>Impregum Penta <i>Soft</i> Quick Step Heavy Body/Light Body Introductory Kit</b> Kit Includes: 1 base paste HB - 300 ml; 1 catalyst HB - 60 ml; 1 Penta cartridge HB; 10 Penta mixing tips red; 10 Garant™ mixing tips white; 10 Garant intraoral tips white; 1 polyether tray adhesive - 17 ml; 2 Garant cartridges LB - 50 ml
31765	<b>Impregum Penta <i>Soft</i> Quick Step Medium Body Refill Pack</b> (2 base paste - 300 ml; 2 catalyst - 60 ml)
31769	<b>Impregum Penta <i>Soft</i> Quick Step Heavy Body Refill Pack</b> (2 base paste - 300 ml; 2 catalyst - 60 ml)
31767	<b>Impregum Garant <i>Soft</i> Quick Step Light Body Refill Pack</b> (4 cartridges - 50 ml; 20 Garant mixing tips white)
71512	<b>Impregum Penta Mixing Tips RED Refill</b>
31776	<b>Impregum Penta <i>Soft</i> Quick Step MB Cartridge</b>
31774	<b>Impregum Penta <i>Soft</i> Quick Step HB Cartridge</b>

## For More Information

For more information on 3M ESPE Impression Materials, visit our website or call our technical hotline. Products are available for purchase through authorized 3M ESPE distributors.

**Technical Hotline: 1-800-634-2249 [www.3MESPE.com/impregumsoft](http://www.3MESPE.com/impregumsoft)**

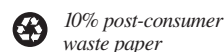


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<sup>1</sup> Data on file. \*Photo documentation by 3M ESPE.