

# 5 REASONS TO TRY TheraCal PT<sup>®</sup>

Dual-Cured Resin-Modified Calcium Silicate  
Pulpotomy Treatment

Rx Only

## 1 Calcium Release

The dual-cured, radiopaque, chemical formulation of TheraCal PT consists of synthetic Portland Cement calcium silicate particles in a hydrophilic matrix, which facilitates calcium release.\*

## 2 Alkaline pH

Alkaline pH promotes pulp vitality.<sup>1</sup>

## 3 Auto-Mix Syringe Delivery

Manual mixing is not required with TheraCal PT. The dispensing tip creates a uniform mix allowing for direct placement.

## 4 Short Working and Setting Time

TheraCal PT is quick and efficient with a minimum working time of 45 seconds at 35°C, and a maximum setting time of less than 5 minutes at 35°C. Once cured, the prep can be immediately restored. TheraCal PT is a perfect time-saver for those antsy pediatric patients!

## 5 Moisture Tolerant

TheraCal PT's unique hydrophilic resin matrix allows for ion exchange and calcium release, but is not water soluble.\*



\*Data on file.

1. T. Okabe, M. Sakamoto, H. Takeuchi, K. Matsushima. Effects of pH on Mineralization Ability of Human Dental Pulp Cells. Journal of Endodontics. Volume 32, Number 3, March 2006.

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