## heraCal

Bisco www.bisco.com







CLINICAL EVALUATORS

TOTAL USES



Key features: Resin-modified calcium silicate | Automix | Dual-cured

• Allows for immediate restoration placement

### **Description**

TheraCal PT® is a biocompatible, dual-cured, resin-modified calcium silicate that is used for pulpotomy treatment.

#### TheraCal PT:

- Maintains tooth vitality by performing as a barrier and protectant
- of the dental pulpal complex.
- Precise and direct placement allows its use in deep cavity preparations.
- The dual-cured set permits immediate placement of the restorative material.
- Alkaline pH of 11.4
- Physical properties that resist breakdown and degradation leading to a durable seal
- set time (dual-cured)



## **Primary Indication**

Pulpotomies

#### Unique Attributes

- · Calcium release
- · Dual-cured mode allows for a 10-second light cure and immediate placement of restoration
- Moisture tolerant

### **Clinical Tip from Evaluators**

· Very firm after light curing, so feel confident to place bonding agent and restoration after the 10- second cure.

"GOOD WORKING TIME AND HARD **SET AFTER LIGHT CURING.**"

#### **Evaluators' Comments**

"Easy application with bendable metal cannula."

"Great consistency - it flows well while adapting to surfaces... even axial walls."

"I believe it is a superior product with good clinical results."

"I already called Bisco and ordered another syringe!"

"I needed to apply a lot of pressure to express from the tip."

"Tip was a little wide."

## Minimum of 45 second working time and maximum of 5-minute

#### Secondary indication for direct and indirect pulp capping

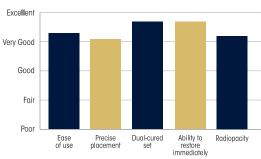
#### **Standout Features**







# **Evaluation Summary:**



#### Compared to Competitive Products:

