## FRICKE INTERNATIONAL, INC.



IN.723.024.R0

# 30 Minute Cure (HI-I® or Vitacrilic®) Instructions For Use

## **INVEST**

Invest and boilout in usual manner. Apply Vitacrilic<sup>®</sup> Bondit<sup>™</sup> monomer to ridge of plastic tooth, following Bondit<sup>™</sup> monomer instructions no. IN.723.015.R0.

## **SEPERATOR**

Apply separator following Vita-Sep<sup>™</sup> instructions no. IN.723.009.R0.

#### **MIXING**

In order to decrease waiting time before packing, warm the mixing jar in warm water and dry completely. Measure by volume 30cc HI-I® or Vitacrilic® regular working polymer to 10mL of 30 Minute Cure monomer for average denture. (Monomer may be refrigerated for extended working time). Mix for 15-30 seconds. Cover jar until ready to pack.

#### **PACKING**

Consistency is reached in approximately 5-8 minutes dependent on environmental temperature. Pack when material can be pulled from side of mixing jar and is not sticky.

## TRIAL PACKING

Use excess resin on initial pack, close flask slowly with polyethylene trial pack sheet (Item no. 4020-00) between flask halves. Repeat until resin is properly compressed, indicated by a glossy surface. Trim excess flash, and then make final closure. (Final Closure Sheet, Item no. 4010-00)

#### **CURING**

Bench set flask in compress for 10 minutes. Place the flask in  $165^{\circ}F$  water and turn to HIGH for a full 30 minute boil ( $212^{\circ}F / 100^{\circ}C$ ). Bench cool in usual manner, immerse in water. Deflask.

Caution: Avoid prolonged handling of uncured mixture and inhalation of monomer vapors. Wear protective gloves when packing resin mixture.

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