

# Pressure Indicator Paste (PIP)

## **DIRECTIONS FOR USE**

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REF 21101 – Pressure Indicator Paste – 2oz/60mL

**For dental use only.**

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### **1. DESCRIPTION**

Pressure Indicator Paste is used to identify and locate areas of excessive pressure in the tissue supporting areas of removable full and partial dentures, or pre-cementation fit-checking in fixed partial dentures.

### **2. INDICATIONS**

Indicated for the initial fitting of removable dental, partially or fully tissue-borne prostheses, and for the subsequent identification of excessive pressure areas in partially or fully tissue-supported prostheses like removable full and partial dentures, or pre-cementation fit checking of fixed partial dentures.

### **3. CONTRAINDICATIONS**

This product should not be used with individuals with known sensitivities to castor oil or castor bean extracts, or to zinc oxide.

### **4. PRECAUTIONS**

Use only as directed. This product may stain clothing, carpeting, building materials and upholstery. Though generally cleansable through dry cleaning, extensive impregnation of porous surfaces with zinc oxide may not be able to be cleaned effectively. Take precautions to protect clothing and property from staining. For dental use only. Not for unsupervised home use.

### **5. WARNINGS**

Do not swallow. Keep out of reach of children. For professional dental use only.

### **6. DOSAGE AND ADMINISTRATION**

1. Remove a small amount of Pressure Indicator Paste (a bolus of approximately 1cm in diameter for a partial denture saddle, up to 2cm in diameter for a full denture) using a spatula or clean swab, to a glass slab or paper mixing pad.
2. Dry prosthesis thoroughly with compressed air.
3. Apply to tissue-bearing areas using a coarse brush, creating an even brush-textured coating over the entire tissue-contacting area.
4. Insert prosthesis, taking care to avoid disturbing or marking Pressure Indicator Paste coating because of unintended contact with fingers, lips or tongue.
5. Apply pressure to prosthesis using normal occlusal pressure. In some cases it may be useful to use full-cycle chewing function to identify areas of excessive pressure.
6. Reduce excessive pressure areas by removal of tissue bearing material in areas where Pressure Indicator Paste is completely pushed away and base material is clearly exposed.
7. Repeat process until even pressure is deemed to be applied over entire pressure-bearing area of prosthesis.

### **7. STORAGE**

Store between 51°-90°F (10°- 33°C). Protect from freezing.



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