Prior to use carefully read the Instruction For Use

## **Product Description:**

**PurpleSeal** is a light-cured, flowable composite with a 67% filler content. It's radiopaque, has a flowable consistency. Its purple color helps identify root canal orifice and pulpal floor sealing when restoring a tooth after a root canal. Always read and understand the instructions and safety data sheet (SDS) before use.

# Delivery Form(s):

- 1 x 2g syringe
- Delivery tip: 5 pcs

### Indications for Use:

- -PurpleSeal is used for both anterior and posterior tooth restorations, especially after endodontic (root canal) procedures.
- -Orifice Sealant: Helps Identify root canal orifice during retreatment
- -Pulpal floor sealing when restoring tooth after root canal

#### **Contraindications:**

Do not use if you are sensitive to methacrylates or resins. If you have a rash or allergic reaction, rinse the area and consult a doctor.

# Warnings and Precautions:

- 1. If you have sensitivity to resins or acrylates, do not use this product. If you develop an allergic reaction or rash, consult a doctor.
- 2. Use clean gloves and instruments to prevent contamination.
- 3. Keep the light source away to avoid premature curing.
- 4. Do not remove the oxygen inhibition layer between layers of composite for better bonding.
- 5. Ensure each layer is fully cured before applying the next one.

## Step-by-Step Instructions:

# Preparation:

- 1. Complete the root canal treatment. Clean the area with cotton and Dent Dry.
- 2. Apply a dentin bonding agent [Restorite Bond 5G / Restorite Bond 7G] to the entire preparation as per the manufacturer's guidelines.
- 3. Remove the cap from the syringe and attach the delivery tip.
- 4. Test the flow of the composite before applying it to the tooth.

## Use:

- 1. Apply a layer of PurpleSeal (up to 1.5 mm thick) over each canal opening and / or Pulpal Floor as desired by clinician.
- 2. Cure each layer for 20 seconds.
- 3. Place a temporary or permanent restoration.

## Storage and Disposal:

Dispose of waste according to local regulations.

Note: The material has been developed for professional dental use and it is to be used by a dental professional only. Application should be carried out strictly according to the instruction for use. User is responsible for testing the material for its suitability. The manufacturer cannot be held liable for damages resulting from failure to observe the indication and procedure of use as mentioned in the instructions for use. The user should not use material for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding.