

## INSTRUCTIONS FOR USE

# BLUEVIDENCE

## Methylene Blue

### 1. PRODUCT DESCRIPTION

AF do Brasil presents BlueEvidence 5 (0.005%) and BlueEvidence 10 (0.01%) Plaque Disclosing and Photosensitizing Gels. These are Methylene Blue-based gels developed to highlight bacterial plaque, infiltrations, and microfractures in dental structures. They also act as photosensitizing agents in Photodynamic Therapy (PDT) procedures, promoting safe and effective localized decontamination.

### 2. PRESENTATION

- Kit Box containing 10 syringes of 1.0 mL each, accompanied by 10 applicator tips.
- Box or Flowpack containing 03 syringes of 1.0 mL or 3.0 mL each, accompanied by 03 applicator tips.
- Box or Flowpack containing 01 syringe of 1.0 mL or 3.0 mL, accompanied by 1 applicator tip.

### 3. COMPOSITION

Methylene Blue, Water, Carbopol, and Sodium Hydroxide.

### 4. INDICATIONS FOR USE

Indicated for disclosing bacterial plaque, infiltrations, and cracks in teeth. Also used as a photosensitizer in PDT for periodontal, endodontic, peri-implant treatments, and mucosal lesions.

### 5. STORAGE / PRESERVATION



STORE IN A DRY, COOL PLACE, AWAY FROM DIRECT LIGHT. KEEP OUT OF REACH OF CHILDREN. RECOMMENDED TEMPERATURE: 15°C TO 30°C..

### 6. INSTRUÇÕES PARA USO

- Check the integrity of the syringe.
- Attach the applicator tip at the time of use.
- Apply the gel directly to the desired area.
- Wait 60 seconds, wash the application site with water, and observe if the blue coloration is highlighted in the intended areas.
- Rinse with water after use; the product should not remain after plaque removal or infiltration correction.

### 7. CONTRAINDICATIONS

Do not use in patients with hypersensitivity to Methylene Blue. Do not inject. Do not use with strong oxidizing agents.

### 8. WARNINGS

For exclusive use by dental surgeons. Non-sterile product. Handle with gloves and personal protective equipment.

### 9. SPECIAL CARES

Avoid contact with non-target tissues. Product may stain clothing or instruments. Dispose of used syringes according to local regulations.

### 10. MANIPULATION

Product ready for use. Do not dilute. Use only the applicator tip provided. Do not reuse.

### 11. SHELF LIFE

Valid for 24 months from the manufacturing date, respecting storage conditions.