

**Directions for Use****COMPLETE SYSTEM**

# Enhance<sup>®</sup> Finishing & PoGo<sup>™</sup> Polishing Systems

The Enhance<sup>®</sup> Finishers (Discs, Cups and Points) are pre-mounted single use aluminum oxide impregnated cured urethane dimethacrylate resin finishers designed for preparing composite surfaces for their final polish. PoGo<sup>™</sup> Polishers (Discs, Cups and Points) are pre-mounted, single-use diamond impregnated cured urethane dimethacrylate resin polishing devices designed for use in the final polishing of all accessible composite resin restorations. When used as directed, the Enhance<sup>®</sup> Finishing and PoGo<sup>™</sup> Polishing System will yield a high surface luster on hybrid composites such as Esthet•X<sup>®</sup> Micro Matrix, TPH<sup>®</sup> Spectrum<sup>®</sup>, Prisma<sup>®</sup> TPH<sup>®</sup>, and Prisma<sup>®</sup> APH<sup>®</sup> Composites, SureFil<sup>™</sup> High Density Restorative Material and microfilled composite restoratives. The Enhance<sup>®</sup> Finishing & PoGo<sup>™</sup> Polishing Systems are also effective in final polishing of compomer and flowable composite such as Esthet•X<sup>®</sup> Flow and compomer restoratives such as Dyract<sup>®</sup> AP and Dyract<sup>®</sup> flow.

Caution: U.S. Federal law restricts this device to sale by or on the order of a dentist.

**INDICATIONS**

1. Enhance<sup>®</sup> Finishing Discs, Cups and Points are indicated for contouring and finalizing the form of composite and compomer restorations.
2. PoGo<sup>™</sup> Polishing Discs, Cups and Points are indicated as the final step in polishing all properly contoured and finished composite resin and compomer restorations.

**COMPOSITION**

Enhance<sup>®</sup>  
Polymerized Urethane Dimethacrylate Resin  
Aluminum Oxide  
Silicon Oxide  
Plastic latch-type mandrel

PoGo<sup>™</sup>  
Polymerized Urethane Dimethacrylate Resin  
Fine Diamond Powder  
Silicon Oxide  
Plastic Latch-type mandrel

**CONTRAINDICATIONS**

Do not reuse. Enhance<sup>®</sup> Finishers & PoGo<sup>™</sup> Polishers are indicated as a single use only, disposable item. Attempts to sterilize and/or reuse these items can adversely affect their performance. Enhance<sup>®</sup> FINISHERS & PoGo<sup>™</sup> POLISHER SHOULD NOT BE USED IN HIGH-SPEED HANDPIECES.

**WARNINGS**

1. Enhance<sup>®</sup> Finishing Discs, Cups, Points and PoGo<sup>™</sup> Polishing Disc, Cups and Points are designed for use without water. As with any rotary instrument, heat will build up with prolonged contact. Use with light intermittent pressure. Application of an air cooling stream during finishing and polishing assists with residue removal.
2. Use of the Enhance<sup>®</sup> Finishers and PoGo<sup>™</sup> Polishers with excessive lateral pressure may dislodge finisher and/or polisher from the mandrel or cause quick deterioration and decreased effectiveness. This type of excess pressure may cause gouging of the restoration surfaces.
3. Care should be taken to have good control on any rotary instrument to protect patients from injury. Contact with soft tissues (gingiva, mucosa) may result in injury to the tissue. If contact occurs, thoroughly wash the affected area with water and seek appropriate medical attention.

**PRECAUTIONS**

1. This product is intended to be used as specifically outlined in the Directions for Use. Any use of this product inconsistent with the Directions for Use is at the discretion and sole responsibility of the practitioner.
2. Use in a well ventilated area. Avoid inhaling airborne particulates.
3. Protect adjacent restorations from accidental contact.
4. **Storage & Shelf Life: "Dry Storage is Recommended". Store the Enhance<sup>®</sup> Finishing and the PoGo<sup>™</sup> Polishing System between 65°F-80°F (18°C-25°C) and in relative humidity of 50% ± 20%. Avoid direct sunlight. Do not use after expiry date.**

**ADVERSE REACTIONS**

Allergic contact dermatitis and other allergic reactions may occur in susceptible individuals.

**STEP BY STEP INSTRUCTION FOR USE**

STEP 1: Place restoration or composite veneer as per standard techniques. Complete gross reduction of excess and general outline form of the restoration using carbide finishing burs (i.e. Prisma<sup>®</sup> Finishing Burs), diamond finishing burs, etc.

STEP 2: Insert an Enhance<sup>®</sup> Finisher (Disc, Cup or Point) into a conventional speed contra-angled handpiece and continue finishing.  
NOTE: ENHANCE<sup>®</sup> DISCS, CUPS AND POINTS MUST NOT BE USED IN HIGH SPEED HANDPIECES. The aggressiveness of the Enhance<sup>®</sup> Finishers is controlled by the pressure applied to the surface of the composite. The greater the pressure, the more material is removed; lighter pressure leaves a smooth surface without removing bulk.

Technique Tip:

1. Prior to proceeding to the PoGo™ Polishing System restoration surface should be finished to a final contour. Surface should be smooth and defect free.
2. Enhance® Finishing Points and PoGo™ Polishing Points are ideal for posterior occlusal and concave lingual surfaces.
3. Enhance® Finishing Cups and PoGo™ Polishing Cups are well suited for cervical and proximal line angle areas.

STEP 3: Insert a PoGo™ Polishing Disc, Cup or Point into a conventional speed contra-angled handpiece. NOTE: PoGo™ POLISHERS MUST NOT BE USED IN HIGH SPEED HANDPIECES. Begin polishing by applying light intermittent pressure at moderate speed to the restoration surface. When using the disc, the flat broad surface of the PoGo™ Polisher should be used in contact with the restoration to optimize its effectiveness. To increase surface luster, decrease the pressure applied to the restoration surface using a light buffing motion

Technique Tip: The flexibility of PoGo™, when used lightly, allows polishing of established line angles without alteration of form.

**STERILIZATION AND MAINTENANCE**

Do not attempt to sterilize and/or reuse the Enhance® Finishers and/or PoGo™ Polishers (disc, cup or point.) Properly dispose after use.

**LOT NUMBER AND EXPIRATION DATE**

1. Do not use after expiration date. ISO standard used: “YYYY/MM”
2. The following numbers should be quoted in all correspondences.
  - Reorder number
  - Lot number on package
  - Expiration date on package

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