Instructions for Use

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

BISCO

ÆLITEFLO™ LV
Radiopaque Low Viscosity Composite

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U.S. Patent: 5,865,623

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GENERAL INFORMATION

ÆLITEFLO LV is a light-cured, highly radiopaque microhybrid composite with a low modulus of elasticity.

Indications For Use:
1. Cavity liner (Class I or Class II)
2. Pit and fissure sealant
3. Preventative Resin Restorations
4. Blocking undercuts

Warnings:
• If accidentally splashed into the eye, flush with copious amounts of water and seek medical attention immediately. In case of contact with other tissues, rinse immediately with plenty of water for several minutes.

Cautions:
Cross-contamination:
• Product may contain items that are designed for one time use. Dispose of used or contaminated tips. Do not clean, disinfect or reuse.
• Use of commonly available hygienic protective covering to avoid any contamination of syringes during treatment is recommended. If syringe becomes contaminated, discard. Do not clean or disinfect.

Precautions:
• Avoid contact with the skin; unpolymerized (meth)acrylate resins may cause skin sensitization in susceptible persons. In case of contact, wash skin with soap and water.
• When using dental adhesives, saliva contamination will seriously compromise dentin bonding.
• Refer to individual component labels for specific expiration dates.
• Safety data sheet available on request.

Helpful Hints:
• The restoration may appear smooth and polished immediately after placement, however an oxygen-inhibited layer is present and must be removed to prevent staining.

INSTRUCTIONS FOR USE

1. Prior to isolation, select appropriate shade of ÆLITEFLO LV.
2. Remove the cap from the selected syringe and attach a needle tip securely.
3. Be sure the cavity is adequately cleaned in accordance with the Instructions for Use of the bonding system to be used.
4. Apply an adhesive according to the manufacturer's instructions.
5. Using the previously selected shade, place 1-2mm increments of composite into the cavity preparation.
6. Light cure each increment for 20 seconds. Continue to build incrementally as desired.

HYGIENE: Re-cap syringes with the luer lock cap. Use of commonly available hygienic protective covering to avoid any contamination of syringes during treatment is recommended.

DISPOSAL: Refer to community provisions relating to waste. In their absence, refer to national or regional provisions relating to waste.

STORAGE: Store at room temperature (20°C/68°F - 25°C/77°F).

WARRANTY: BISCO, Inc. recognizes its responsibility to replace products if proven to be defective. BISCO, Inc. does not accept liability for any damages or loss, either direct or consequential, stemming from the use of or inability to use the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connection therewith.

* ÆLITEFLO is a trademark of BISCO, Inc.