

LuxaFlow



DESCRIPTION

LuxaFlow's exclusive chemical formulation has been designed specifically for the best compatibility as an add-on resin with Luxatemp and other bis-acryl provisional materials. Its special viscosity provides excellent flowability in a non-slumping formula. The material is radiopaque and light cured. LuxaFlow's syringe tip delivery ensures easy, precise placement of the material.

ADVANTAGES

- LuxaFlow's exclusive chemical formulation has been designed specifically for the best compatibility with Luxatemp and other bis-acryl provisional materials.
- LuxaFlow's composite viscosity combines excellent flowability with a non-slumping formula.
- LuxaFlow's highly polishable characteristics provide optimum esthetic results.
- LuxaFlow's light cured set provides controlled working time and a "cure-on-command" set.
- LuxaFlow is available in the most popular provisional shade choices.
- LuxaFlow's syringe tip delivery ensures easy, precise placement.

PREPARATION

1. Cleanse and dry provisional restoration.
2. Using a bur or air abrasion unit, slightly roughen the surface to be built-up.
3. Apply bonding agent in a thin layer according to manufacturer's instructions.

APPLICATION

1. Select the syringe containing the desired shade of LuxaFlow. Remove syringe cap and insert an angled syringe tip. Lock tip into place.

It is recommended that a plastic syringe cover be used and the syringe be disinfected between each use to protect against asepsis.

2. Dispense LuxaFlow to the desired area by pressing the syringe plunger.

NOTE: To ensure a complete cure do not place LuxaFlow in layers exceeding 2 mm.

3. Light cure LuxaFlow extra-orally for 30 seconds
4. Repeat steps 2 and 3 until the repair is complete.
5. LuxaFlow may be shaped and finished with diamond burs and flexible disks of increasing grits.

Important notes

- Light curing units should have 450 nm output and should be checked regularly. Place the light as close as possible to LuxaFlow.
- Follow the manufacturer's instructions for use with any materials that are used with LuxaFlow.

CONTRAINDICATIONS AND SIDE EFFECTS

- Do not use if an allergy to any component of LuxaFlow is known. There are no known side effects to date. In individual cases, hypersensitivity to components of the material cannot be excluded.

- Avoid contact of paste with skin. If accidental contact occurs, wash area immediately with soap and water. In case of contact with eyes, rinse with copious amounts of water and consult a physician immediately.
- Avoid eugenol containing materials, moisture, and oily air as they can inhibit the polymerization at the contact area.
- The use of cationic mouth washes, plaque indicators and chlorhexidine may lead to discoloration.

STORAGE

Do not use after expiry date. Store at room temperature (64 – 73 °F).

COMPOSITION

Fine barium glass in a matrix of Bis-GMA and other dental resins, catalyst, stabilizer, pigments.

PACKAGING

Product Description	Contents	Item #
Introductory Package		
LuxaFlow Intro Kit	4 – 1.5 gm Syringes, 1 each in A2, A1, A3.5, B1 20 – Syringe Tips	211751
Refill Packages		
LuxaFlow Universal (A2*) Kit	2 – 1.5 gm Syringes, 10 – Syringe Tips	211754
LuxaFlow Light (A1*) Kit	2 – 1.5 gm Syringes, 10 – Syringe Tips	211753
LuxaFlow Dark (A3.5*) Kit	2 – 1.5 gm Syringes, 10 – Syringe Tips	211755
LuxaFlow Ultra-Lite (B1*) Kit	2 – 1.5 gm Syringes, 10 – Syringe Tips	211756
LuxaFlow Opaque Kit	2 – 1.5 gm Syringes, 10 – Syringe Tips	211803
Accessory		
Bag of Syringe Tips	20 – Syringe Tips	211759

*Shades approximate the Vita shade guide – Vita is a registered trademark of Vita Zahnfabrik H. Rauter GmbH.

Caution: Federal Law restricts this device to sale by, or on order of a dentist, or other practitioner licensed by law of the state in which he or she practices to use or order the use of this device.

No person is authorized to provide any information, which deviates from the information provided in this instruction sheet.

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