



# RE-GEN Flowable Composite

Dental Materials, Inc.

## Description:

RE-GEN Flowable Composite is a bioactive, light-activated composite with flow characteristics that make it ideal for use as a liner in Class I and II restorations, pit and fissure sealants, porcelain repair, repair of marginal defects, small core build-ups, buccal repair, porcelain veneer cementation and bonding splints. Other uses for RE-GEN Flowable Composite include Class V restorations as well as Class III and small Class IV's. RE-GEN Flowable Composite provides the added benefit of releasing calcium, phosphate and fluoride ions to promote the regeneration of compromised tooth structure.

## Indications for use:

Composite Fillings, Cavity Liner, Pit and Fissure Sealant, Porcelain Repair, Margin Repair, Small Core Build-Ups, Buccal Repair, Porcelain Veneer Cementation, Bonding Splints, Class III, Class V and Small Class IV's

## Instructions for use:

### Composite Filling

1. Isolate and prepare the tooth surface to be restored.
2. Apply an adhesive, such as the RE-GEN Universal Adhesive System or RE-GEN Self-Etch Adhesive System, according to the manufacturer's instructions.
3. Using the appropriate shade of RE-GEN Flowable Composite, place a 1mm to 2mm increment of RE-GEN Flowable Composite into the cavity preparation. Light-activate for 20 seconds.
4. Continue to build the restoration incrementally until the cavity preparation is filled to the desired level. Light-cure each increment for 20 seconds
5. Shape and finish to desired level.

**NOTE:** To prevent excess material from extruding out of the syringe, pull the plunger back immediately after the desired amount is dispensed.

**NOTE:** RE-GEN Flowable Composite can be light activated with LED, halogen or other conventional curing lights.

**NOTE:** RE-GEN Flowable Composite should be used with 18- or 20-gauge tips

**NOTE:** RE-GEN Flowable Composite White Opaque should be light activated for 40 seconds



### WARNING

Causes serious eye irritation. Wear eye/face protection. Prolonged or repeated skin contact may cause severe irritation.

### FIRST AID:

**IF IN EYES:** Rinse cautiously with water for several minutes, also under eye lids. Remove contact lenses, if present and easy to do so. **IF INHALED:** Move to fresh air and keep at a rest position comfortable for breathing. **IF INGESTED:** Do not induce vomiting. Rinse mouth, drink plenty of water. Call a physician or Poison Control Center immediately.



**Inter-Med, Inc.**  
2200 South St.,  
Racine, WI 53404  
Tel: +1-262-636-9755



**Emergo Europe**  
Prinsessegracht 20  
2514 AP The Hague  
The Netherlands

Made in USA

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