

# FUSION FLO

## Light Cured Nano Hybrid Flowable Composite



**Product Description :** Fusion Flo is an excellent flowable composite that delivers high strength & wear resistance. It is characterized by optimum surface affinity, penetrates into most difficult area. It combines esthetics as well as flow on demand handling for use.

**Composition :** Bisphenol A Glycidyl Methacrylate, Ethoxylated Bisphenol A Dimethacrylate, Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, Radiopacifiers, Fillers, Photoinitiators and Pigments.

**Intended Purpose / Intended Use :** It is intended to be used as a permanent filling material for anterior & posterior teeth.

**Indications for Use :** Fusion Flo is indicated for direct filling of class V (Cervical Caries), root erosions, wedge shaped defects. Fillings of anterior teeth (Class III & IV). Small fillings in posterior teeth. Repair of composite and ceramic veneers, Block out of undercuts. Adhesive cementing of composite and ceramic restorations.

**Instructions for Use :** Apply the material with applicator tip directly in the cavity and pre contour with a suitable instrument. The layer should not be thicker than 2mm. Light cure for 40 sec using standard curing light. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

**Warnings :** Avoid prolonged or repeated contact with skin (allergic contact dermatitis), and eyes. Avoid prolonged inhalation. Do not take internally. Contact with the skin may cause irritation, burns of hypersensitivity. If contact with skin occurs immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs discontinue use and seek medical attention. If the product comes into contact with the eyes, rinse thoroughly with fresh water and consult a physician.

**Precautions :** Eugenol containing materials should not be used with this product because they may effect polymerization and interfere with the hardening process. Being sensitive to heat and light, the syringes should be kept away from direct sun light.

**Contraindications :** It is contraindicated for use with patients who have a history of severe allergic reaction to methacrylate resins.

**Storage Conditions :** Store at temperature between 10°C(50°F) to 24°C(75°F). Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

**Shelf Life :** 3 years from the date of manufacturing.

### Presentation :

Ref : 20008-1

**Trial Pack :** 1 x 2g Syringe + 5 Applicator Tips

Ref. : 20008-2

**Intro Pack :** 1 x 1.2ml Syringe

Ref : 20008

**Intro Pack :** 2 x 2g Syringes + 10 Applicator Tips

Ref : 20009

**Combo Kit :** 4 x 2g syringes + 20 x Applicator Tips.

**Shades :** A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, OA1, OA2, OA3, OA3.5, G1, G2, G3, G4, Bleach, Opaque, Incisal

### Disposal Conditions :

To be disposed off based on the prevailing rules of the country in which it is used.

### Prevest DenPro Limited

Unit II, Export Promotion Industrial Park,  
(EPIP), Bari Brahmna, Jammu-181133,  
India. [www.prestveddenpro.com](http://www.prestveddenpro.com)  
**Customer Care No. :** + 91 8899074151  
**Email :** [customer-care@prevestdenpro.com](mailto:customer-care@prevestdenpro.com)  
Made in India



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**UDI** Symbol for "UNIQUE DEVICE IDENTIFIER"

- LOT** Symbol for "BATCH CODE"   
 Symbol for "USE-BY DATE"   
 Symbol for "NON STERILE"   
 Symbol for "KEEP DRY"  
 Symbol for "CAUTION"   
 Symbol for "CONSULT INSTRUCTION FOR USE"   
**REF** Symbol for "CATALOGUE NUMBER"  
**CE REP** Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION"  
 Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"   
 Symbol for "KEEP OUT OF THE REACH OF CHILDREN"   
 Symbol for "MANUFACTURER"  
 Symbol for "TEMPERATURE LIMIT"   
 Symbol for "KEEP AWAY FROM SUNLIGHT"   
**MD** Symbol for "MEDICAL DEVICE"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding. For feedback, complaints and reporting of unexpected events contact customer care.