

# Nexcomp Flow

Flowable Composite Resin

INSTRUCTION FOR USE

 **META BIOMED** 2023. 10. 18. DM-181-2

 **Manufacturer**  
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Made in Korea

Light curing time 20s, ISO 4049-Resin based dental restorative material Nexcomp Flow is a low viscosity, light-cured, radiopaque flowable composite resin for invasive cavity preparation.

### INDICATION

- Restoration of invasive cavity
- Pits and fissure sealing
- Base and Liner for direct restoration
- Repair acrylic temporary materials
- Repair of esthetic indirect restorations

### CONTRAINDICATIONS

Nexcomp Flow should not be used if patients are known to be allergic to methacrylate resins.

### INSTRUCTIONS

- ① Select the desired type and shade of Nexcomp Flow prior to isolating and preparing
- ② Clean the preparation with a slurry of pumice and water. Rinse and dry the preparation
- ③ Apply 37% Meta Etchant gel to available enamel / dentin for 15 seconds. Remove gel and rinse for 20 seconds, Blot dry to keep moist. Do not rub.
- ④ Apply Bond to the tooth-Apply a double coat of Meta P&Bond by using microbrush. Gently air dry for 5 seconds. Light cure for 10 seconds. If you apply other product to saturate all internal

- surfaces, or bonding agent, apply according to manufacturer's instructions
- ⑤ Dispensing-Nexcomp Flow flowable composite can be delivered directly from the disposable tip. Place and light cure restorative in increments. Cure each increment by light curing its entire surface for 20 seconds (Each increment of the composite material should not be more than 2mm thick).
  - ⑥ Finish and Polish-After contouring composite, polish surface with finishing and polishing proximal areas.
  - ⑦ Occlusion-Check lateral and centric occlusion. Adjust as necessary.

### CAUTIONS

- Avoid contact of Nexcomp Flow with the skin/mucous membrane or eyes
- None polymerized Nexcomp Flow may be cause light, reversible irritation or lead to a general sensitization against methacrylates.
- Keep away from children
- For dental use only
- Do not use after the date of expiration.
- Exposure to light may lead to premature polymerization

### STORAGE

- Store at room temperature (1°C~30°C/33°F ~86°F).
- Close syringe cap immediately after use.
- Avoid from direct sunlight.










### SHELF LIFE

3 years


### COMPONENTS

- Nexcomp flow set 2g x 5 syringes (A2, A3, A3.5, B2, B3)
- Nexcomp flow 2g x 2 syringes (A1, A2, A3, A3.5, A4, B1, B2, B3, OA2, OA3, C2, D2, WT, TL)

### SYMBOLS

-  Manufacturer
-  Date of manufacture
-  Batch Code
-  Use-by date
-  Consult instructions for use
-  Keep away from sunlight
-  Temperature limit
-  CE - Mark and identification number of notified body. Product conforms to the essential requirements of the Medical Device Directive 93/42/EEC
-  Authorized representative in the European Community

**Rx Only** Caution: Federal law restricts this device to sale by or on the order of a dentist

품명	Nexcomp Flow IFU(en) (Rx Only)		
서식번호	DM-181-2	Revised Date	Explications
치수	150X136	2019. 09. 09	신규등록
용지재질	모조 45g	2020. 05. 26	DM-181-1 / 디자인 변경
작업자		2023. 10. 18	DM-181-2 / 심볼설명 수정, 사이즈 변경
Printing Color	 K		