

# Nexcomp Flow Flowable Composite Resin

## INSTRUCTION FOR USE

### Light curing time 20s, ISO4049-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

- Select the desired type and shade of Nexcomp Flow prior to isolating and preparing
- Clean the preparation with a slurry of pumice and water. Rinse and dry the preparation
- Apply 37% Meta Etchant gel to available enamel / dentin for 15 seconds. Remove gel and rinse for 20 seconds. Blot dry, keep moist, do not rub.
- 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 according to manufacturer's instructions
- Dispensing - Nexcomp Flow flowable composite can be delivered directly from the disposable tip. Place and light cure restorative in increments. Cure each increment by its entire surface to curing light for 20 seconds
- Finish and Polish-After contouring composite, polish surface with finishing and polishing proximal areas.
- 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 causes lightly, reversible irritation or lead to a general sensitization against methacrylates.
- Keep away from child.
- For dental use only
- Do not use after the date of expiration.
- Exposure to light may be lead to premature polymerization

#### STORAGE

- Store at room temperature.
- Close syringe cap immediately after use.
- Avoid from directly sun light.

#### 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

- Use By
- Batch Code
- CE-Mark and identification number of notified body. Product conforms to the essential requirements of the Medical Device Directive 93/42/EEC
- Attention, See instruction for use
- Manufacturer

Made in Korea

Manufactured by  
**META BIOMED CO.LTD.**

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DM-84-2

## CHECKING SHEET

Nexcomp Flow

TITLE	
CODE	DM-84-2
SIZE	155x202mm
PAPER	60g 모조
MAIN COLOR	INDIGO 2767C 별색 단도
SPECIAL	
FUNCTION	
PRINT COLOR	



DATE	2009. 07. 10.	
DESIGNER	진희남	
RECOGNITION	김상일	
CONFIRMATION	<b>META BIOMED CO.LTD.</b>	
DATE	NAME	SIGN

→ 2011.05.17 주소변경 (홍선미)