

i-FLOW^N



Do not re-use. Dispensed amount kept not in original package may lead to loss of function.

CONSUMABLE COMPONENTS AND ACCESSORIES

No accessories are supplied with the device. Consumables, such as application tips, are supplied with the device.

INSTRUCTION FOR USE

CAVITY PREPARATION:

1. Prepare cavity as always.
2. Clean the surface with oil-free prophylaxis paste, such as i-FASTE.
3. For deep cavities use calcium hydroxide liner or glass ionomer base lining cement, such as i-BAS.

ETCHING, BONDING:

1. Apply layer of etch, such as i-GEL^N to surface to be etched. Leave etch in place for 15 seconds (dentine), 30 seconds (enamel). Rinse with water and dry with air. Avoid over drying dentin.
2. Apply a layer of adhesive, such as i-BONDING LC^N immediately onto etched surface, follow manufacturer's instruction for use.

SYRINGE PREPARATION:

1. Remove syringe cap.
2. Promptly and carefully attach the dispensing tip to the syringe.
3. Test flow of materials from tip before using intraorally.

PLACEMENT OF i-FLOW^N:

1. Before bringing the syringe to the mouth, remove the air from the dispensing tip. To remove air from the tip, with the tip pointing upwards, gently push forward the syringe plunger. If the air is still inside the dispensing tip, air bubbles may be removed at the time of injection.
2. Delicate push on plunger and apply layer of material into the cavity. Do not force plunger.
3. Do not apply layers more than 2 mm deep.
4. Light cure for 20-30 seconds (depends on layer deep). Use LED polymerization lamp with light intensity 1200mW/cm² in full mode, not ramp or pulse mode. Some lamps with higher intensity could require less time of polymerization, follow manufacturer's instruction for use. Finish restoration.

WARNINGS

After the desired amount of material extruded, immediately remove application tip and close the syringe cap, so that the material is not unlighted. The material is sensitive to light. Avoid too long manipulation time under intensive lighting. Do not use i-FLOW^N for patients who have a history of severe allergic or irritation reactions to product or to any of the ingredients. i-FLOW^N does not emit radiation and does not cause any electromagnetic interferences.

PRECAUTIONS

It is recommended to use cofferdam during application of the product. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN OR MUCOSA: Wash with plenty of water. If skin/mucosa irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF SWALLOWED: Rinse mouth. Call a Poison Center or doctor/physician if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Wash hands thoroughly after handling. Use only in a well-ventilated area. It is recommended to wear protective gloves/protective clothing/eye protection/face protection for doctor and patient.

SHELF-LIFE

Shelf-life of i-FLOW^N is 4 years from the date of manufacture. Do not use after the expiry date. The batch number should be quoted in all correspondence. See packaging for batch and expiry date.

STORAGE

Keep product tightly closed in dry well-ventilated place at 4-28°C. Protect from direct sunlight and heat sources. Do not freeze. Keep out of the reach of children!

DISPOSAL

Dispose of contents/container to as required by national regulatory requirements.

VIGILANCE

If any serious incident that has occurred in relation to the device report to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

SUMMARY OF SAFETY AND CLINICAL PERFORMANCE

i-FLOW^N is safe and performs as intended if it is used in accordance to manufacturer's instruction for use. Summary of safety and clinical performance will be introduced in EUDAMED as soon as it will start work.

MANUFACTURERS RESPONSIBILITY

Our products have been developed for professional use in dentistry. As the application of our products is beyond our control, the user is fully responsible for the application. Of course, we guarantee the quality of our products in accordance with the applied standards.

VALIDITY

Upon publication of this instruction for use, all previous versions are superseded.

PACKAGING

REF IFTA1	2g syringe A1, 3 tips
REF IFLA1	5g syringe A1, 5 tips
REF IFTA2	2g syringe A2, 3 tips
REF IFLA2	5g syringe A2, 5 tips
REF IFTA3	2g syringe A3, 3 tips
REF IFLA3	5g syringe A3, 5 tips
REF IFTA35	2g syringe A3.5, 3 tips
REF IFLA35	5g syringe A3.5, 5 tips
REF IFTK1	4x2g syringes, 10 tips

* Registered trademark of the Vita Zahnfabrik H.Rauter GmbH & Co. KG, Bad Sackingen, Germany.

NAUDOJIMO INSTRUKCIJA APRAŠYMAS

i-FLOW^N yra švesoje kietėjantis, bioinertiškas, rentgenokontrastiškas, takus nano kompozitas, kurio atspalviai atitinka Vita* spalvų raktą. i-FLOW^N pasižymi estetiškumu, tvirtumu, optimaliu takumu, yra pukliai poliruojamas.

