

GC Fuji PLUS™

RADIOPAQUE REINFORCED GLASS IONOMER LUTING CEMENT

For use only by a dental professional in the recommended indications.

RECOMMENDED INDICATIONS

- Cementation of metal-based inlays, onlays, crowns and bridges
- Cementation of the friction inlays, onlays, crowns and bridges
- Cementation of all-ceramic inlays
- Cementation of high strength (zirconia based) all ceramic crowns and bridges
- Cementation of metal, ceramic and fiber posts

CONTRAINDICATIONS

- Pulp capping.
- Avoid use of this product in patients with known allergies to glass ionomer cement, methacrylic monomer or methacrylate polymer.

DIRECTIONS FOR USE

Powder / Liquid ratio (g/g)	2,0/1,0
Mixing time (sec.)	20*
Working Time (23°/ 73° F) (min., sec.)	2'30*
Finishing Time (37°/ 99° F after setting the restoration) (min., sec.)	4'30*

1. TOOTH PREPARATION

- Prepare a tooth in a usual manner. For pulp capping, use calcium hydroxide.
- Clean the prepared tooth with pumice and water.

Note:

- Use GC Fuji PLUS CONDITIONER on the prepared tooth before doing the cementation. Apply the conditioner for 20 seconds.
- Rinse thoroughly with water. Remove excess moisture by blotting with a cotton pellet or gently blotting with an oil-free tissue.

Apply the restorative material. Prepared surfaces should appear moist (glistening).

2. RESTORATION PREPARATION

Make sure that the restoration is pretreated and handled according to the manufacturer's instructions.

3. POWDER AND LIQUID DISPENSING

- Use the following ratio of powder to liquid: 2.0 g / 1.0 g (1 level large scoop of powder to 3 drops of liquid, or 1 level small scoop of powder to 3 drops of liquid).

- For accurate dispensing of powder, lightly tap the bottle against the hand. Do not shake or invert.
- Use the following procedure to dispense powder and liquid: a) Close bottles immediately after use.

4. MIXING

- Dispense powder and liquid onto the pad. Using the plastic spatula, add all the powder to the liquid. Mix rapidly for 20 seconds.

When mixing larger amounts, divide the powder into 2 equal parts. Mix the first portion with all the liquid for 15 seconds. Incorporate the remaining portion and mix the whole thoroughly for 15-25 seconds (total 30-40 seconds).

5. APPLICATION

- Coat the internal surface of the restoration with sufficient cement and seal immediately. The working time is 2 minutes 30 seconds from start of mixing at 23° C (73° F). Higher temperature will shorten working time.

Note: For more complex procedures requiring longer working time, it is recommended to mix powder and liquid on a cold mixing slab and/or use GC Fuji PLUS EWT.

- Maintain moderate pressure.
- Start removing excess cement when the excess cement feels firm.

- Finishing can be started 4 minutes 30 seconds after seating the restoration.

STORAGE

Recommended for optimal performance, store in a cool and dark place at 23° C (39.2-77.0° F).

SHADES

Yellow, A3 (Vita® shade), Translucent.

Vita® is a registered trademark of Vita Zahnfabrik, Bad Säckingen, Germany.

PACKAGES

- 1-1 package: 15 g powder, 8 g (7 mL) liquid, GC Fuji PLUS CONDITIONER 7 g (6.5 mL), a double-ended powder scoop, a plastic spatula, mixing pad (#23)
- Powder 15 g with scoop
- Liquid 8 g (7 mL)
- GC Fuji PLUS CONDITIONER 7 g (6.5 mL)

CAUTION

- In case of contact with oral tissue or skin, remove immediately with a sponge or cotton soaked in lukewarm water. To avoid contact, a rubber dam and/or COCOA BUTTER can be used to isolate the operation field from the skin or oral tissue.
- In case of contact with eyes, flush immediately with water and seek medical attention.
- DO NOT mix powder or liquid with components of other glass ionomer cements.

GC Fuji PLUS CONDITIONER contains 2% Ferric Chloride.

- It is not recommended to use GC Fuji PLUS CONDITIONER in combination with products containing Euphrine® as this may stain oral tissue.

Do not use GC Fuji PLUS in combination with eugenol-containing materials as eugenol may hinder GC Fuji PLUS from setting or bonding properly.

It is not indicated for filling or core build-up.

Personal protective equipment (PPE) such as gloves, face masks and safety eyewear should always be worn.

- When working with this product, avoid contact with eyes. If any such reactions are experienced, discontinue the use of the product and refer to a physician.

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<http://www.gcgroup.com>

<http://www.gceurope.com>

CLEANING AND DISINFECTING:

MULTI-USE DELIVERY SYSTEMS: to avoid cross-contamination between patients this device requires mid-level disinfection. Immediately after use inspect device and label for deterioration. Discard device if damaged. DO NOT IMMERGE: Thoroughly clean device to prevent drying and accumulation of contaminants. Disinfect with a mid-level registered healthcare-grade infection control product according to regional/national guidelines.

Undesired effects- Reporting:

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In this way you will contribute to improve the safety of this product.

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GC Fuji PLUS™

RENTGENOKONTRASTEN PODSIENI GAS-IONOMER ZA CEMENTIRANJE

Za upotrebu samo od stomatologa za preporučene indikacije.

PREPORUČITELNI INDIKACIJE

- Cimentiranje na inleji, onleji, koronici i mostove s metalna osnovu.
- Cimentiranje na kompozitni inleji, onleji, koronici i mostove.
- Cimentiranje na izcrlno keramici inleji.
- Cimentiranje na izcrlno keramici koronici i mostove od visoko ustojljive keramika (zirkonijem).
- Cimentiranje na metalni, keramici i fibro-ščitivo.

CONTRAINDIKACIJE

- Pulpno pokriće.
- Izbjegavajte upotrebu na tozi produkt pri pacijentu s izvestni alergiji kao gias-ionomer cement, metakrilatni monomer ili metakrilatni polimer.

NAOSKI ZA UPOTREBA

Съотношение прах/течност (g/g)	2,0/1,0
Време за смесване (сек.)	20*
Време за работа (при 23° C) (мин.сек.)	2'30*
Окончателно финаширание (37° C/ 99° F, след поставянето на възстановяването) (мин.сек.)	4'30*

1. ПОДГОТВАНЕ НА ЗЪБА

- Подгответе зъба по обичайния начин. За покриване на пупата, използвайте калциев хидроксид.
- Почистете претрираната зъб с пемза и вода.

Note:

Use GC Fuji PLUS CONDITIONER on the prepared tooth before doing the cementation. Apply the conditioner for 20 seconds.

- Rinse thoroughly with water. Remove excess moisture by blotting with a cotton pellet or gently blotting with an oil-free tissue.

Apply the restorative material. Prepared surfaces should appear moist (glistening).

2. ПОДГОТВАНЕ НА ВЪЗСТАНОВЯВАНОТО

Make sure that the restoration is pretreated and handled according to the manufacturer's instructions.

3. РАЗПРЕДЕЛЕНИЕ НА ПРАХЪТЕ/ТЕЧНОСТ

- Use the following ratio of powder to liquid: 2.0 g / 1.0 g (1 level large scoop of powder to 3 drops of liquid, or 1 level small scoop of powder to 3 drops of liquid).

- For accurate dispensing of powder, lightly tap the bottle against the hand. Do not shake or invert.
- Use the following procedure to dispense powder and liquid: a) Close bottles immediately after use.

4. МИКСИРАНЕ

- Dispense powder and liquid onto the pad. Using the plastic spatula, add all the powder to the liquid. Mix rapidly for 20 seconds.

When mixing larger amounts, divide the powder into 2 equal parts. Mix the first portion with all the liquid for 15 seconds. Incorporate the remaining portion and mix the whole thoroughly for 15-25 seconds (total 30-40 seconds).

5. ПРИЛОЖЕНИЕ

- Coat the internal surface of the restoration with sufficient cement and seal immediately. The working time is 2 minutes 30 seconds from start of mixing at 23° C (73° F). Higher temperature will shorten working time.

Note: For more complex procedures requiring longer working time, it is recommended to mix powder and liquid on a cold mixing slab and/or use GC Fuji PLUS EWT.

- Maintain moderate pressure.
- Start removing excess cement when the excess cement feels firm.

- Finishing can be started 4 minutes 30 seconds after seating the restoration.

STORAGE

Recommended for optimal performance, store in a cool and dark place at 23° C (39.2-77.0° F).

SHADES

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PACKAGES

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- Powder 15 g with scoop
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CAUTION

- In case of contact with oral tissue or skin, remove immediately with a sponge or cotton soaked in lukewarm water. To avoid contact, a rubber dam and/or COCOA BUTTER can be used to isolate the operation field from the skin or oral tissue.
- In case of contact with eyes, flush immediately with water and seek medical attention.
- DO NOT mix powder or liquid with components of other glass ionomer cements.

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Do not use GC Fuji PLUS in combination with eugenol-containing materials as eugenol may hinder GC Fuji PLUS from setting or bonding properly.

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CLEANING AND DISINFECTING:

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RADIOPAQUE REINFORCED GLASS IONOMER ZA CEMENTIRANJE

K pouziti pouze ze stomatologicke praxi a doporučených indikací.

PREPORUČENÉ INDIKACIE

- Cimentování všech typů kovových inlejí, onlejí, korunek a mostků s plastickou základou.
- Cimentování všech typů prykyřinových inlejí, onlejí, korunek a mostků s plastickou základou.
- Cimentování všech keramických inlejí.
- Cimentování všech keramikových inlejí, onlejí, korunek a mostků z vysoké ustojlivé keramiky (zirkonem).
- Cimentování kovových a keramických korý, čepů ze skelného vlákna.

CONTRAINDIKACIE

- Přímé překrytí pulpy.
- Izběhujte upotrebu na tozi produkt u pacientů se známou alergií na sklonionomerový cement, metakrylátový monomer nebo metakrylátový polymer.

NAVOD K POUŽITÍ

Prášek / tekutina poměr (g/g)	2,0/1,0
Prášek za práca (pri 23° C) (min. sek.)	2'30*
Prásování času (pri 23° C) (min., sek.)	2'30*
Podátkové konečné opracování (37° C/ 99° F, nakon postávajícího protetského ráda) (min., sek.)	4'30*

1. PŘÍPRAVA ZUBU

- Připravte zub běžným způsobem. Pro pokrytí pulpy použijte hydroxid vápenatý.
- Používejte Fuji PLUS EWT k přípravě zubu před cementací.

Note: Použijte GC Fuji PLUS CONDITIONER na připravený povrch zubu před cementací. Aplikujte kondicionér po dobu 20 sekund.

- Rinovat důkladně vodou. Odstráňte přebytečnou vlhkost blottingem s bavlněným tampónem nebo jemně vysušte vlhkosť z keramiky s vysokou ustojlivostí (na bázi zirkonu).

Apply the restorative material. Prepared surfaces should appear moist (glistening).

2. PŘÍPRAVA NÁHRADY

Make sure that the restoration is pretreated and handled according to the manufacturer's instructions.

3. DÁVKOVÁNÍ PRAŠKU A TEKUTINY

- Use the following ratio of powder to liquid: 2.0 g / 1.0 g (1 level large scoop of powder to 3 drops of liquid, or 1 level small scoop of powder to 3 drops of liquid).

- For accurate dispensing of powder, lightly tap the bottle against the hand. Do not shake or invert.
- Use the following procedure to dispense powder and liquid: a) Close bottles immediately after use.

4. MÍŠENÍ

- Dispense powder and liquid onto the pad. Using the plastic spatula, add all the powder to the liquid. Mix rapidly for 20 seconds.

When mixing larger amounts, divide the powder into 2 equal parts. Mix the first portion with all the liquid for 15 seconds. Incorporate the remaining portion and mix the whole thoroughly for 15-25 seconds (total 30-40 seconds).

5. CEMENTOVÁNÍ

- Coat the internal surface of the restoration with sufficient cement and seal immediately. The working time is 2 minutes 30 seconds from start of mixing at 23° C (73° F). Higher temperature will shorten working time.

Note: For more complex procedures requiring longer working time, it is recommended to mix powder and liquid on a cold mixing slab and/or use GC Fuji PLUS EWT.

- Maintain moderate pressure.
- Start removing excess cement when the excess cement feels firm.

- Finishing can be started 4 minutes 30 seconds after seating the restoration.

STORAGE

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