

BeutiSealant

Fluoride Releasing Pit and Fissure Sealant System

PRECAUTIONS FOR DENTAL PERSONNEL AND PATIENTS

1. Do not use this product on patients with known allergies to methacrylate monomer and/or acetone.
2. Operators with known allergies to methacrylate monomer and/or acetone must not use this product.
3. Use in well ventilated area to avoid inhalation of acetone (several appropriate ventilations per hour are recommended). If inhalation causes nausea or illness, take rest and keep warm in fresh air.
4. If Primer of this product comes in contact with oral soft tissue, the tissue may turn whitish, however, it should resolve in 2 or 3 days. Avoid touching or brushing the area.
5. This product is intended for use by dental professionals only.
6. If any inflammation or other allergic reactions occur on either patient or operator, immediately discontinue use and seek medical advice.
7. Use protective plastic gloves and glasses to avoid sensitization to this product. In case of accidental contact with clothing, oral soft tissue or skin, immediately blot with alcohol moistened cotton ball, and rinse with plenty of water. In case of contact with eyes, immediately flush the eyes with plenty of water and seek medical advice. Medical (dental) gloves provide some protection against direct contact with this material; however some monomers can penetrate through the gloves very quickly to reach the skin. Therefore, should this material contact even the gloves, immediately remove them and wash hands with plenty of water.
8. Similar products containing some ingredients used in this product have caused inflammation or other allergic reactions.
9. Only dental professionals must be in charge of use and storage of this product.

INDICATIONS

Pit and fissure sealant

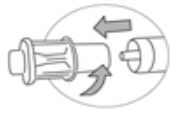
(Primer is intended to bond Paste to natural enamel.)

DIRECTIONS FOR USE

1. Clean the tooth surface following the conventional method.
2. Isolate with rubber dam etc. following the conventional method.
3. Dispense adequate amount of Primer onto V-DISH. Apply onto the enamel surface of pit and fissure using a MICROBRUSH FINE. Leave undisturbed at least for 5 sec. Air dry with gentle air to avoid dispersing Primer.
4. Apply the paste directly from the syringe into pit and fissure or extrude onto a paper pad etc. to apply with a suitable instrument.
5. Light-cure with a dental light-curing unit. Halogen (irradiation wave length:400-500nm, light intensity: $>500\text{mW}/\text{cm}^2$):20 sec, LED (irradiation wave length: 440-490nm, light intensity: $>1,000\text{mW}/\text{cm}^2$): 10sec, Plasma Arc (irradiation wave length: 400-500nm, light intensity: $>1,000\text{mW}/\text{cm}^2$): 6sec.
6. Remove unpolymerized resin with alcohol moistened cotton ball.

NOTE ON USE

1. MICROBRUSH FINE and Needle Tips provided are for single use only to avoid cross infection.
2. Tightly close the caps after each dispensing. Particularly, Primer must be closed immediately after dispensing as it contains volatile components. Use all the dispensed material promptly on one patient.
3. Do not use this product in conjunction with other pit and fissure sealants and/or adhesives.
4. Follow the instructions below to attach the Needle Tip.



Pull off the shield cap while turning it slowly.



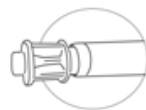
Attach a Needle Tip by turning it clockwise until it is securely attached.

(Also indicated on the package)

5. The paste dispensed onto the paper pad should be shielded from ambient light by light-shielding cover.
6. Use saliva ejector during procedures to eliminate water or saliva in patient's mouth.
7. Use protective glasses and avoid looking directly at the curing light
8. Store the paste in either way of the following.



Storage method ① Discard the used Needle Tip and attach new one. Insert the needle into the small hole on the head of the shield cap.



Storage method ② Discard the used Needle Tip and replace the shield cap securely.

(Also indicated on the package)

9. Carefully handle the shield caps since they are fragile.
 10. Avoid any source of ignition since Primer of this product is flammable.
 11. Do not use for any purpose other than specifically outlined in the [INDICATIONS] in these Directions for Use.
 12. Keep a fire extinguisher in the area where this product is used or stored.
 13. Use this product within the expiration date indicated on the package and container.
- ※(Example 🕒 YYYY - XX→Shelf life: at the end of XX month, YYYY year)

STORAGE

1. Store the Paste in dark space at room temperature (1-30°C/34-86 °F) and the Primer in a refrigerator (1-10 °C/ 34-50 °F). Avoid high temperature and high humidity. Keep out of direct sunlight and any source of ignition.
2. Do not store this product in large amount.

COMPOSITION

Paste: S-PRG filler based on fluoroboroaluminosilicate glass, UDMA, TEGDMA, Micro fumed silica and Others

Primer: Acetone, Distilled water, Carboxylic acid monomer, Phosphonic acid monomer and others

PACKAGING

Set package: Paste (1.2g), Primer (3mL), Needle Tip for BeautiSealant Paste: 5pcs., MICROBRUSH FINE (PINK) (25pcs):2 packs, V-DISH: 25pcs

Single items: Paste (1.2g), Primer (3mL)



Contains
Acetone

(Primer)

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Manufactured by

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