Flowable Gingival Retraction Paste

DEVICE DESCRIPTION:
Take 1 Retraction Paste is a low viscosity gingival retraction paste used for the temporary retraction of the gingival margin to provide a dry sulcus when creating direct or indirect restorations. The astringent action of aluminum chloride and kaolin clay works to open the gingival sulcus and control gingival fluids when taking impressions or during placement of permanent restorations.

INDICATIONS FOR USE:
Take 1 Retraction Paste is a paste containing kaolin clay and aluminum chloride, and is intended to be used for the temporary retraction and hemostasis of the gingival margin during dental procedures. These procedures include dental impressions, restorations, seating of temporary and permanent restorations, placement of rubber dam, and other procedures.

CONTRAINDICATIONS:
None known.

WARNINGS:
1. Take 1 Retraction Paste should not be used on periodontally involved tissues, open furcations, or exposed bone.
2. Paste contains 15% aluminum chloride along with kaolin clay. Do not use on patients with known sensitivity to aluminum chloride.
3. Make sure that all remnants of retraction paste are removed before application of impression material. Aluminum chloride will interfere with the setting of polyether and polyvinyl siloxane impression materials. Remnants of the material may also distort digital imaging or contaminate restorative materials while restoring Class II or Class V preparations.
4. Avoid contact with skin, eyes and soft tissues. Wash thoroughly with water after contact.

PRECAUTIONS:
1. Never use excessive force to extrude the paste since it may cause over dispensing of the material. If resistance is felt replace current tip with a new tip and check flow extraorally.
2. While dispensing the product into the sulcus make sure that the needle is not introduced too deep since an aggressive invasion of periodontal space or biological width may cause gingival recession.
3. Do not leave the material in the sulcus for longer time than it is needed to obtain retraction. Prolonged exposure time to the retraction paste may cause gingival tissue damage.
4. Do not leave retraction paste for longer than 10 minutes.
5. Unit-dose tips are single use only to prevent cross-contamination between patients.
6. It’s important to remove the paste completely from the sulcus, as residue may inhibit set of impression materials or distort digital imaging.

ADVERSE REACTION:
None known.

INSTRUCTIONS FOR USE:
1. For better results, isolate the operative field.
2. Remove the unit-dose tip from the foil package and insert into any composite dispenser. Unit-dose should be firmly seated in a dispenser.
3. Rinse the sulcus with water and air dry before application of the paste.
4. Gently insert retraction capsule tip into the sulcus and slowly inject paste into and around the gingival sulcus. Fill the sulcus so that an excess appears.
5. For optimal retraction performance, place gingival retraction cap over the paste then have your patient bite down and hold.
6. Leave in place for a minimum of 2 minutes but no longer than 10 minutes for paste to control the fluids and create retraction. Keep moisture away from the treated site.
7. Remove the paste completely from the sulcus using water and air with simultaneous use of dental suction.
8. Rinse thoroughly and dry the site prior to making the impression.
9. Take your impression, using any impression materials or digital imaging system.

DISINFECTION OF REUSABLE DISPENSER
Follow manufacturer’s recommendation to disinfect the dispenser for subsequent use.

STORAGE, SHELF LIFE AND DISPOSAL
• Store product at ambient temperature. Avoid excess heat. Keep product in foil until use.
• Refer to outer package for expiration date. Do not use after expiration date.
• For proper disposal always follow Federal and State laws.

The above information is based on presently available data to our best knowledge for handling the product under normal conditions. Any use of this product in any way not intended on this document or using it together with any other process/procedure will be exclusively under the user’s responsibility.
Gingival Retraction Paste

DEVICE DESCRIPTION:
Take 1 Retraction Paste is a high viscosity gingival retraction paste used for the temporary retraction of the gingival margin to provide a dry sulcus when creating direct or indirect restorations. The astringent action of aluminum chloride and kaolin clay works to open the gingival sulcus and control gingival fluids when taking impressions or during placement of permanent restorations.

INDICATIONS FOR USE:
Take 1 Retraction Paste is a paste containing kaolin clay and aluminum chloride, and is intended to be used for the temporary retraction and hemostasis of the gingival margin during dental procedures. These procedures include dental impressions, restorations, seating of temporary and permanent restorations, placement of rubber dam, and other procedures.

CONTRAINDICATIONS:
None known.

WARNINGS:
1. Take 1 Retraction Paste should not be used on periodontally involved tissues, open furcations, or exposed bone.
2. Paste contains 15% aluminum chloride along with kaolin clay. Do not use on patients with known sensitivity to aluminum chloride.
3. Make sure that all remnants of retraction paste are removed before application of impression material. Aluminum chloride will interfere with the setting of polyether and polyvinyl siloxane impression materials. Remnants of the material may also distort digital imaging or contaminate restorative materials while restoring Class II or Class V preparations.
4. Avoid contact with skin, eyes and soft tissues. Wash thoroughly with water after contact.

PRECAUTIONS:
1. Attach the needle to the capsule immediately prior to use. Leaving the needle attached to the capsule will cause hardening the paste inside the needle and it prevents proper delivery of the product.
2. Avoid kinking the needle tip and if it kinks or breaks, discard and replace with a new needle tip.
3. Never use excessive force to extrude the paste since it may cause over dispensing of the material. If resistance is felt replace current tip with a new tip and check flow extra orally.
4. While dispensing the product into the sulcus make sure that the needle is not introduced too deep since an aggressive invasion of periodontal space or biological width may cause gingival recession.
5. Do not leave the material in the sulcus for longer time than it is needed to obtain retraction. Prolonged exposure time to the retraction paste may cause gingival tissue damage.
6. Do not leave retraction paste for longer than 10 minutes.
7. Needle tips and unit-dose tips are single use only to prevent cross-contamination between patients.
8. It’s important to remove the paste completely from the sulcus, as residue may inhibit set of impression materials or distort digital imaging.

ADVERSE REACTION:
None known.

INSTRUCTIONS FOR USE:
1. For better results, isolate the operative field.
2. Remove the unit-dose tip from the foil package and insert into any composite dispenser. Unit-dose should be firmly seated in a dispenser. Remove the cap and properly attach the needle tip.
3. Rinse the sulcus with water and air dry before application of the paste.
4. Gently insert needle tip into the sulcus and slowly inject paste into and around the gingival sulcus. Fill the sulcus so that an excess appears.
5. For optimal retraction performance, place gingival retraction cap over the paste then have your patient bite down and hold.
6. Leave in place for a minimum of 2 minutes but no longer than 10 minutes for paste to control the fluids and create retraction. Keep moisture away from the treated site.
7. Remove the paste completely from the sulcus using water and air with simultaneous use of dental suction.
8. Rinse thoroughly and dry the site prior to making the impression.
9. Take your impression, using any impression materials or digital imaging system.

DISINFECTION OF REUSABLE DISPENSER
Follow manufacturer’s recommendation to disinfect the dispenser for subsequent use.

STORAGE, SHELF LIFE AND DISPOSAL
- Refer to outer package for expiration date. Do not use after expiration date.
- For proper disposal always follow Federal and State laws.

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