PF SEAL SE Self Etch Light cured Pit and Fissure Sealant



Product Description : PF Seal SE is a light curing self etch pit and fissure sealant fortified with active hydroxyapatite that has ability to re-mineralize. This nano filled material offers the perfect combination of flow, opacity, and wear resistance. This product is available in three shades (Clear, Opaque and Tinted).

Composition : Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, acidic phosphate monomer, 10-Metharyloyloxydecry Dihydrogen Phosphate, Silanated Barium Glass Powder Amorphous Fumed Silica, coloring reagents, Curing Agents and Stabilizer, Strawberry Red Supra.

Indications : 1. Sealing/filling of pits and fissures. 2. Sealing/facing of damaged enamel surfaces. 3. Covering of caries predilection sites during orthodontic treatment. Sealing of deciduous teeth.

Method of use : Fissures should be sealed as early as possible, as soon as the eruption of the tooth allows treatment and moisture control is possible. After isolating the operating site, thoroughly clean the surfaces to be sealed (rotating brush/cleaning paste free of fluorides), spray and dry. In case of incipient carious lesions or unclear diagnosis, extend the fissure with a fine instrument, if necessary.

Application : Remove the protective cap from the syringe. Screw a new applicator tip onto the PF Seal SE syringe. PF Seal SE flows homogeneously from the applicator tip upon medium pressure and thus is very easy to dispense accurately. Apply PF Seal SE from the margin into the fissure or cavity and allow it to penetrate for 15 - 20 sec. Remove air bubbles with the fine applicator tip.

Light-curing : Polymerise PF Seal SE for 40 sec per surface and check the sealing. Conventional polymerisation devices are suitable for light curing this material. The light output polymerisation devices should be above 800 mW/cm2. Remove excess material cautiously (e.g. finishing diamond), polish if necessary (rubber polisher). Then apply a FLUORODIP BIOACTIVE on the treated and neighbouring teeth.

Caution : Avoid contact of unpolymerized material with skin/mucous membrane or eyes. Unpolymerized PF Seal SE may cause slight irritation and, in rare cases, may lead to a sensitization against methacrylates. Commercial medical gloves do not provide protection against the sensitizing effect of methacrylates.

Warning: Avoid prolonged or repeated contact with skin (allergic contact dermatitis), and eves. Avoid prolonged inhalation. Do not take internally. Contact with the skin may cause irritation and hypersensitivity. If contact with skin occurs immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs discontinue use and seek medical attention. If the product comes into contact with the eyes, rinse thoroughly with fresh water and consult a physician. It should not be used with patients who have a history of severe allergic reaction to any of the components.

Storage Conditions :

1. Close PF Seal SE syringe immediately after use. 2. Store material at 10-24°C (50-75°F). 3. Syringes should not be disinfected with oxidizing disinfection agents. 4. Keep away from moisture, stores in a cool dry place. If not to be used for a longer duration, keep them in refrigerator. Allow material to reach room temperature prior to use. Keep material out of the reach of children! For use in dentistry only.

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Shelf Life: 3 years from the date of manufacturing. Presentation : Ref.: 20012-2 Trial pack: 1 x 2g Syringe, 5 x Applicator Tips Ref.: 20012-3 Intro Pack: 2 x 2g Syringe, 10 x Applicator Tips. Ref.: 20012-4 Intro Pack: 2 x 2g Syringe, 10 x Applicator Tips. Available Shades : Clear, Opaque & Tinted.

Disposal conditions :

To be disposed off based on the prevailing rules of the country in which it is used.

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