

DENTESHIELD™ Enamel Surface Sealant

APPLICATION

DenteShield™ Enamel Surface Sealant is a light cure, low viscosity, unfilled resin formulated for use as a composite surface sealant proven to reduce bacteria colonization that causes white spot lesions, plaque and tartar. Clinical tests indicate that using DenteShield™ Enamel Surface Sealant with Seldox™ technology eliminates visual signs of demineralization which causes white spot lesions and decay. An enamel surface sealed with DenteShield™ Enamel Surface Sealant is more resistant to wear than an orthodontic primer, and provides longer-term reliability.

INSTRUCTIONS FOR USE

PATIENTS BEGINNING ORTHODONTIC TREATMENT

- **CLEAN** - Clean tooth enamel surface with pumice powder or prophylaxis paste and water. Dry with oil-free / moisture-free air.
- **ETCH** - Etch entire tooth surface in accordance with instructions for etch product of choice. Rinse thoroughly with water. Dry with oil-free / moisture-free air.
- **PRIME & BOND** - Place Primer of choice only in the tooth area where bracket will be bonded or DenteShield™ Orthodontic Primer on entire tooth surface. Proceed with bonding process.
- **SEAL** - Dispense two drops of Enamel Surface Sealant onto a work pad or in a mixing well. Using a disposable brush, apply a thin coat of Enamel Surface Sealant to the entire tooth surface around the bonded bracket.
- **CURE** - Cure Enamel Surface Sealant for 20 seconds with dental curing light.

PATIENTS IN MID-ORTHO TREATMENT

- **PREP** - Remove archwire and ligatures
- **CLEAN** - For best results, clean exposed tooth enamel surface with pumice powder or cleaning process. Dry with oil-free / moisture-free air.
- **ETCH** - Etch exposed tooth surface in accordance with instructions for etch product of choice. Rinse thoroughly with water. Dry with oil-free / moisture-free air.
- **SEAL** - Dispense two large drops of Enamel Surface Sealant onto a work pad or mixing well. Using a disposable brush, apply a thin coat of Enamel Surface Sealant to the exposed tooth surface.
- **CURE** - Cure Enamel Surface Sealant for 20 seconds with dental curing light.

GENERAL USE AS A SURFACE SEALANT

- **CLEAN** - For best results, clean exposed tooth enamel surface with pumice powder or other cleaning process. Dry with oil-free / moisture-free air.
- **ETCH** - Etch exposed tooth surface in accordance with instructions for etch product of choice. Rinse thoroughly with water. Dry with oil-free / moisture-free air.
- **SEAL** - Dispense two or more large drops of Enamel Surface Sealant onto a work pad or mixing well. Using a disposable brush, apply a thin coat of Enamel Surface Sealant to the exposed tooth surface.
- **CURE** - Cure Enamel Surface Sealant for 20 seconds with dental curing light.

STORAGE: Store at temperature of 38 - 76°F. Place at room temperature 5 -10 minutes before usage.

FOR PROFESSIONAL USE ONLY



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