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Adhesive promotion coupling agent for Porcelain (Ceramic)

DSI Silane



INSTRUCTIONS FOR USE

DESCRIPTION

DSI Silane is a single component material which is used to enhance bond strength between composites/cements and porcelain. For best results the etched porcelain surface should be completely dry and free of residual moisture before applying Silane.

COMPOSITION

Organo functional Silane, Ethyl Alcohol and Acetone.

INDICATIONS

Used for porcelain repairs and bonding etched porcelain restorations.

DIRECTION FOR USE

Cementation of ceramic restorations:

1. Clean the area to be cemented.
2. Carefully etch the porcelain surface, rinse and dry as instructed.
3. Apply Silane with a mini brush tip to treated porcelain surface.
4. Allow to dry for one minute. Apply gently moisture free air stream to accelerate drying.
5. Apply bonding resin and proceed with restoration using composites or resin cements.

Intraoral repair:

1. Isolate the area to be repaired with a rubber dam.
2. Gingival Barrier may be used to protect areas where etching is not desired.
3. Carefully etch the porcelain surface, rinse and dry as instructed.



4. Apply Silane-X Bond Enhancer with a mini brush tip to treated porcelain surface. Allow to dry for one minute. Apply gently moisture free air stream to accelerate drying.
5. Apply bonding resin and proceed with restoration using composites or resin cements.

Warning:

Silane contains flammable solvents. Keep away from ignition source.

STORAGE

Store at temperature between 10° C to 24° C. Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

Shelf Life: 2-years from the date of manufacturing.

PACKAGING

Plastic Bottle, liquid 10ml

Ref: DS-SILANE

SYMBOLS



Consult instructions for use



Caution, consult accompanying documents



Temperature limit



Keep away from sunlight



Keep dry



Flammable



Keep away from children



Manufacturer



Catalogue number



Batch code



Use by



Date of Manufacture

Failure to comply with the conditions of storage leads to a change of the working characteristics of the material and decrease the shelf life of the material.

The manufacturer is not responsible for any loss of quality caused by the failure to comply with terms of transportation, storage and use established by the manufacturer for this product. Responsibility for the use of the material for purposes other than those specified by the manufacturer falls on the user.

