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SELF ETCHING, SELF ADHESIVE RESIN CEMENT INSTRUCTIONS FOR USE

'seT' is a self etching, self adhesive dual-cure resin cement. 'seT' is designed for the cementation of indirect ceramic, metal or composite inlays, onlays, crowns, bridges, posts and screws. Bonding and etching are not required when using 'seT'. 'seT' is fluoride releasing.

INDICATIONS FOR USE:

Ceramic, metal or composite inlays, onlays, crowns, bridges, posts and screws.

CONTRAINDICATIONS:

1. Veneers.
2. Product may cause skin irritations to some people. In such cases, discontinue use and seek medical attention.

INSTRUCTIONS FOR USE:

TOOTH PREPARATION:

1. Select the appropriate shade of 'seT'.
2. Remove the temporary restoration and clean the preparation thoroughly using an oil free pumice to remove any remaining temporary cement (NOTE: temporary restoration should only be seated with eugenol-free cement).
3. Try in the restoration.
4. Again, clean with water and dry, but DO NOT DESICCATE.
WARNING: In cases where pulp protection is necessary, use a hard setting calcium hydroxide liner before the final impression is made. Substances such as hydrogen peroxide, desensitisers, disinfectants, astringents and dentin sealants etc should not be used as residues may interfere with bond strength and setting reactions.

RESTORATION PREPARATION:

Clean thoroughly and prepare the restoration according to manufacturer's instructions.

ACTIVATION OF CAPSULE:

1. Push the plunger on a hard surface until it is flush with the body of the capsule.
Important: Do not click with applicator before you mix.
2. Immediately place the activated capsule into an Ultramat 2 amalgamator or any high speed capsule mixer (4000 – 4800 rpm).
3. Mix for 10 seconds.
4. Immediately remove the capsule and place into the applicator.
5. Click the trigger of the capsule applicator until paste is seen through the clear nozzle.

APPLICATION of 'seT'

1. Protect the work area against contamination from intra-oral fluids.
2. Extrude 'seT' evenly onto all bonding surfaces of the restoration and tooth. NOTE: Do not use Lentulo-Spirals to insert the cement into root canals, as this can excessively accelerate setting. Also to avoid entrapping air, vibrate posts while inserting into root canal.

Working time (23°C / 73°F)	2 minutes (minimum)
Setting time from start of mix (Oral temperature)	5 minutes
Light-curing time	20 seconds
Minimum deliverable volume per capsule	0.14mL

Note: high temperature and operating lights will shorten the working and setting times.

3. Seat restoration, and leave for 30 seconds before any light curing is carried out.
4. Trim excess material away after light curing for 2 seconds or after 2 minutes from start of mixing.
NOTE: If excess cement is removed with a sponge pellet or a similar implement leave a minimal amount of excess after restoration is seated. Immediately after, either briefly light-cure the excess or if allowing to self-cure cover the excess with glycerine gel to prevent oxygen inhibition.
5. (a) In the case of composite and all ceramic materials, light cure 'seT' through the restoration for minimum 20 seconds per surface.
(b) In the case of non-translucent restorations, allow 'seT' to self cure for at least 5 minutes from start of mixing.
6. Polish marginal area.

STORAGE AND HANDLING:

Keep refrigerated until use.

Do not remove 'seT' capsules from their foil packets until ready to use. Store at temperatures between 2° and 8°C (35° - 45°F).

Use at room temperature between 20° and 25°C (68° - 77°F).

PRECAUTIONS:

For professional use only

Keep out of reach of children.

Do not take internally.

Do not use after expiry date.

Caution: Federal Law restricts this device to sale by or on the order of a dentist.

MSDS available at www.sdi.com.au or contact your regional representative.

FIRST AID:

Eye (contact): Wash thoroughly with water and seek medical attention.

Skin (contact): Remove using a cloth or sponge soaked in alcohol. Wash thoroughly with water.

Ingestion: Drink plenty of water/milk. Seek medical attention if symptoms persist.

Inhalation: No symptoms expected

PACKAGING:

- Boxes of 50 capsules
- Available shades: A1, A2, OA3, Translucent, White Opaque.

Made in Australia by SDI Limited
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