

Porcelock® Syringe

CE 0459

Porcelain Etching Solution

Reorder #402060

PorceLock® Porcelain Etching Solution is a buffered hydrofluoric acid, porcelain etching solution that makes exceptionally strong bonds to porcelain possible. Localized tissue protection can be established with **Paint-On Dental Dam** (No. 404210). In cases where bonding to metal and porcelain is required, we recommend **Tenure® Multi-Purpose Bonding System** (No. 031146000). For optimal bond strength to metal, use **GoldLink® 2** (No. 13240) to bond to metal and mask dark metal shading.

DIRECTIONS FOR USE

- Clean area thoroughly. Using a rough diamond bur, remove any related loose or friable porcelain.
- Isolate the area by using **Paint-On Dental Dam**, or a rubber dam, on the soft tissue adjacent to the porcelain being etched. When using **Paint-On Dental Dam**, the following directions are recommended:
 - Apply a bead of dental dam to the gingival surface surrounding the dentition to be isolated.
 - Carefully manipulate into a thin film with syringe tip or spread with sable brush.
 - Light cure the **Paint-On Dental Dam**, starting with:
 - 5 seconds—**Sapphire™ Plasma Arc Curing Light**
 - 10 seconds—**Allegro High-Intensity LED** or the **Phase II High-Speed Halogen Lights**
 - 30 seconds—Conventional curing light.
- Place 1-3 drops of **PorceLock Porcelain Etching Solution** in a dappen dish. Apply to the porcelain surface with either a disposable brush or **Skubes®**. Leave in place for 2 minutes, making sure the surface remains moist. Thoroughly wash for 30 seconds. Peel away the **Paint-On Dental Dam** with an explorer and continue with the bonding procedure. To ensure strong bonds to porcelain, always use **Cerinate Prime® and Porcelain Conditioner** (No. 1399). In cases involving exposed metal, always use **Tenure** (No. 031146000) or **GoldLink 2** (No. 13240).



CAUTION

PorceLock contains a weak, buffered solution of hydrofluoric acid. Avoid contact with skin, eyes, and soft tissue. If contact occurs, immediately rinse off with large amounts of water.

STORAGE

Do Not expose to temperatures exceeding 75° F (24° C).
Do Not expose to direct sunlight.
Do Not freeze.
Cold storage is not required.

LIMITED WARRANTY

Den-Mat will replace, or refund the purchase price, of any of its products that are proven to be defective within 30 days of the purchase date. Replacement of defective goods, or refund of the purchase price, shall be the exclusive remedy for the user. Den-Mat will not be liable for any economic, incidental, or consequential loss or damage that arises out of the use of, or the inability to use, its products.

This limited warranty is in lieu of all other warranties, expressed or implied, and shall be void if the product is improperly stored or used. There are no implied warranties of merchantability, fitness for a particular purpose, or otherwise. Before using this product, the user shall determine whether it is suitable for the intended use and the user shall assume all risk and liability associated therewith.

TELEPHONE INQUIRY SERVICE

Technical consultation is available by calling toll-free in the U.S.A. and Canada.

Ordering, inquiry,(800) 445-0345
customer service, technical
Domestic fax ordering and inquiry(800) 349-2600
International inquiry(805) 347-7990
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Websitewww.denmat.com

Manufactured by Den-Mat Corporation, Santa Maria, CA 93455 U.S.A.

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1-800-445-0345