

ZirClean is an extraoral cleaning gel designed for the non-abrasive cleaning of the bonding surfaces of zirconia (and other prosthetic restorations) after intraoral try-in.

During try-in, the phosphate in saliva forms an ionic bond with the zirconia, and it cannot be removed simply by rinsing with water or ultrasonic cleaning. The successful removal of that ionic bond requires an alkaline solution, such as ZirClean which contains potassium hydroxide (KOH, pH13).

ZirClean helps to achieve reliable adhesive cementation by removing the phosphate contamination of zirconia (as well as ceramic and metal restoration surfaces) that occur during try-in.†



Delivery system offers improved ease-of-use



Easy placement and clean up



Helps achieve reliable adhesive cementation results<sup>†</sup>



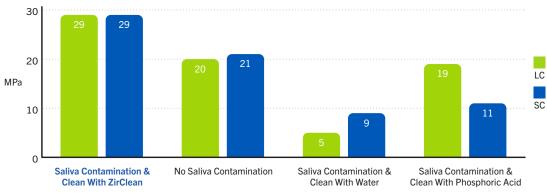
Contaminants such as saliva are removed to help achieve better bond strength after try-in†

## **Clinical Significance**

The use of ZirClean will help to achieve reliable cementation results with Zirconia restorations after intraoral try-in†

<sup>†</sup>As compared to untreated samples. Data on file.

## Shear Bond Strength to Zirconia\*



\*Shear bond strength generated using Ultradent method, restorations have been primed with Z-Prime™ Plus and cemented with Duo-Link Universal

## **Order Information**

1 Syringe (5g), 2 Disposable Syringe Tip Pack (15pk), Instructions ......B-7351P

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1-800-247-3368 www.bisco.com



**Related Products** All-Bond Universal® Z-Prime™ Plus

