

**SDI**

YOUR  
SMILE.  
OUR  
VISION.



NEXT GENERATION SDF

**SDF + KI**

**= SMART DESENSITIZING AGENT**

CREATED BY SDI

**RIVA  
STAR™**

- Clinically tested & proven for decades
- Aesthetically pleasing for the patient - reduced staining
- Immediate dentinal hypersensitivity relief for adults over the age of 21
- Non-invasive - suitable for MID
- Patented Technology



# RIVA STAR IS A NEW GENERATION DESENSITIZER WHICH IMMEDIATELY REMOVES TOOTH SENSITIVITY

## RIVA STAR

### Two years and beyond desensitizing effect

Clinical studies support the immediate effect of Riva Star and its long term effect of over two years.

## RIVA STAR

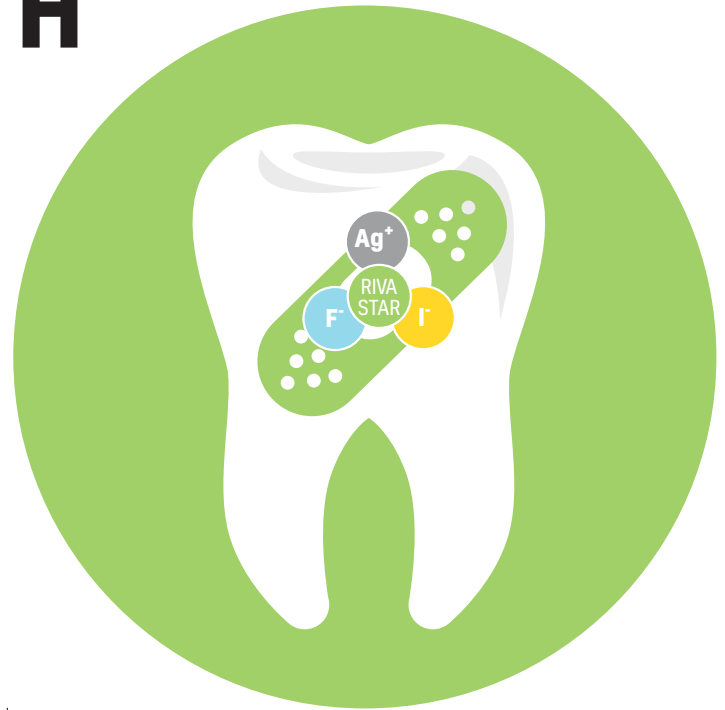
### Increasing bond strengths of GICs

Pre-treating tooth surfaces with Riva Star is a great way to enhance bonding of glass ionomers to dentin.

## RIVA STAR

### Patented procedure

Unlike other silver fluoride systems, Riva Star's two step patented procedure minimizes the risk of staining. By applying the potassium iodide solution over the silver fluoride solution, a silver iodide precipitate is formed.



## RIVA STAR

### Published papers

Knight GM, McIntyre JM, Craig G, Zilm PS, Gully N.; Inability to form a biofilm of *Streptococcus mutans* on silver fluoride- and potassium iodide-treated demineralized dentin. *Quintessence international* (Berlin, Germany: 1985) 2009;40:155

Knight GM.; The Pharmacological management of dentine to protect against plaque microorganism degradation. PhD Thesis University of Adelaide 2008

Knight GM, McIntyre JM, Craig G, Zilm PS, Gully NJ.; Differences between normal and demineralized dentine pretreated with silver fluoride and potassium iodide after an in vitro challenge by *Streptococcus mutans*. *Australian Dental Journal* 2007;52:16-21

Knight GM, McIntyre J, Craig G.; Ion uptake into demineralized dentine from glass ionomer cement following pretreatment with silver fluoride and potassium iodide. *Australian Dental Journal* 2006;51: 237-241

Knight GM, McIntyre JM.; The effect of silver fluoride and potassium iodide on the bond strength of auto cure glass ionomer cement to dentine. *Australian Dental Journal* 2006;51:42-45

Craig G. G.; Clinical evaluation of a diamine silver fluoride/potassium iodide as a dentine desensitizing agent: 2-year follow up

Heo J, Tompkins GR, Love RM.; Evaluation of the Antimicrobial Activity of Combined Silver Diamine Fluoride (SDF) and Potassium Iodide (KI) as an Endodontic Medicament; University of Otago, New Zealand, 2010

Ngo C. H.; Clinical Summary: Uses of Silver Diammine Fluoride (SDF), Kuwait University, Kuwait, 2015



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COMPOSITES | GLASS IONOMERS  
TOOTH WHITENING | EQUIPMENT  
CEMENTS | ADHESIVES | RIVA STAR  
ETCHANTS | SEALANTS  
AMALGAMS | ACCESSORIES



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