STA A DAM





2 x 1g Gingival Barrier Syringes



REFERENCES

- 1. 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.
- 2. 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.
- 3. Knight GM.; Silver Bullet. Australian Dental Journal 2010; Aesthetic update.



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



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RIVA STAR IS A NEW GENERATION CARIES ARRESTING AGENT AND DESENSITIZER WHICH IMMEDIATELY REMOVES TOOTH SENSITIVITY

Riva Star - Actions

ilver ••• antimicrobial

lodide ••• antimicrobial + reduces staining

Fluoride ••• bacteriostatic + antimicrobial effect

High pH ••• bacteriostatic + antimicrobial + encourages precipitation of minerals within the caries



A STAR product containing three powerful anticaries components:



Together, these have a powerful effect to provide instantaneous control of progressing caries and relieving hypersensitivity.

Riva Star is the latest generation of a silver diamine fluoride [SDF] system that takes dentistry to another level.

Triple-innovators

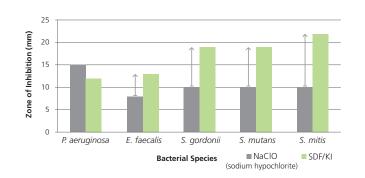
Riva Star was designed by three renowned Australian clinicians, bringing together their clinical knowledge and experience of using these three exceptional components, and combining them into one STAR product – Riva Star!

THE ULTIMATE ANSWER TO PHARMACOLOGICAL CARIES MANAGEMENT

Riva Star - Effective Caries Management

Riva Star - Antimicrobial activity¹

Riva Star is an effective biofilm inhibitor. This is supported by study results from Otago University (NZ), that Riva Star has a higher inhibition zone against four bacterial species compared to sodium hypochlorite.



Riva Star - Indications

- · Step 1 is for children 3 years to adults
- · Step 2 is for adult use only
- both step 1 and 2 are indicated for anti-caries / anti-cavity
- prevents, fights and /or protects against cavities or caries
- helps reverse the tooth decay process at the earliest stage before it can become a cavity
- helps reduce the sensitivity in cervical hypersensitive teeth in adults

Riva Star - Ideal for use with GICs

Conventional glass-ionomers bond very well to surfaces treated with Riva Star.²

Riva Star - A desensitizing star offering immediate relief

The silver fluoride and potassium iodide action in Riva Star blocks the microscopic tubules that make up dentine. A low-solubility precipitate is formed that gives instant relief. It acts by preventing the flow of fluid that produces sensitivity².





Exposed dentinal tubules are well known for causing dentine hypersensitivity.

Insoluble silver iodide precipitates blocking dentinal tubules.

Riva Star - Reduces the risks of endodontic therapy³

Pretreating non-symptomatic deep carious lesions with Riva Star can be the difference between retaining pulpal vitality or having the tooth proceed to endodontic intervention. Riva Star is a perfect solution to enhancing patient care and services of modern day practices.

Riva Star - Patented procedure

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

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.