



# THAT SMILE IS WORTH PROTECTING

## Glass Ionomer Surface Protection & Sealant Material

- High fluoride releasing
- Works in a moist field
- No isolation or bonding agent required
- Fluoride rechargeable
- Creates a strong, acid-resistant chemical-bonded layer

## GC Fuji TRIAGE® Glass lonomer Surface Protectant & Sealant





### The Power to Prevent & Protect

GC Fuji TRIAGE<sup>®</sup> is not a typical radiopaque glass ionomer. It was designed to prevent fissure caries from developing in newly erupted molars during the first year. It is a high-fluoridereleasing glass ionomer with a free-flowing consistency to ensure effective wetting and intimate adhesion to tooth surfaces. This is especially important during the eruption phase when the occlusal surfaces of permanent molars are at most risk for decay.

This advanced fluoride protection offers your patients protection from carious lesions while increasing the likelihood of remineralization<sup>1</sup> – a first for erupted molars that are often hidden and difficult to keep clean.

GC Fuji TRIAGE<sup>®</sup> is an excellent sealant with anti-leakage technology. Upon application, it forms a semi-permeable skin that, along with its high fluoride levels, helps keep acid attack and bacteria at bay - while allowing calcium and phosphate ions to pass through to strengthen the tooth.



Calcium and phosphate ions in saliva.



Permeate through the sealant skin of GC Fuji TRIAGE®



A reaction occurs with the fluoride to form fluorapatite.



Enamel crystals form, resisting demineralization.



## Fluoride Release That Lasts

With its strong ionic bond and exceptional fluoride release (more than six times that of any other glass ionomer or resin<sup>2,3</sup>, GC Fuji TRIAGE<sup>®</sup> creates a fused layer that is acidresistant and continues to offer protection to the occlusal surface even when it appears to have worn away. Studies have also shown that the fluoride released from GC Fuji TRIAGE<sup>®</sup> can even be "recharged" by the routine use of fluoride rinses, toothpastes and treatments<sup>4</sup>.

#### GC Fuji TRIAGE® Starter Package

Contains: 50 capsules, one GC CAPSULE APPLIER III, one CAVITY CONDITIONER (5.7mL) and one GC Fuji COAT™ LC (5.2mL). 439990 Pink 439991 White **GC Fuji TRIAGE® 50-Capsule Refill** Contains: 50 capsules. 001946 Pink 002269 White

435891 **GC CAPSULE APPLIER III** Contains: One GC CAPSULE APPLIER III. 000110 CAVITY CONDITIONER Contains: One CAVITY CONDITIONER (5.7mL).

000176 **GC Fuji COAT<sup>™</sup> LC** Contains: One GC Fuji COAT<sup>™</sup> LC (5.2mL).

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