GC Tri Plaque ID Gel™

Dental Plaque Disclosing Gel

Help your patients see in three dimension



Smile for the World

Since 1921

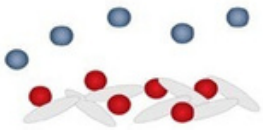
100 years of Quality in Dental

Introducing GC Tri Plaque ID Gel™

An innovative plaque disclosing gel that identifies new, mature and acid producing biofilms

How does it work?

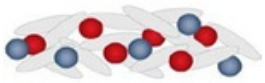
GC Tri Plaque ID Gel™ contains sucrose and pigments (blue and red) that are able to penetrate and stain the plaque biofilm.



New plaque

When a plaque biofilm is sparse, the blue pigment is easily washed off.

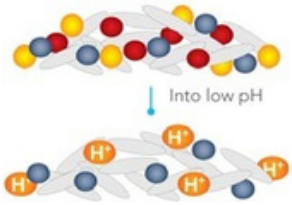
Pink



Old plaque (>48hr)

When a plaque biofilm has matured, its structure is dense, so both the blue and red pigments are trapped.

Blue/Purple



Extra high risk plaque

The sucrose in GC Tri Plaque ID Gel™ will be metabolised by any acidogenic bacteria within the plaque biofilm. The resulting acid produced lowers the plaque pH (<pH 4.5) and this makes the red pigment disappear.

Light Blue

Fast Application



GC Tri Plaque ID Gel™ is gently applied with a swab, micro brush or cotton pellet, Prof. Ian Myers



The area is gently washed with water spray, with HV suction, Prof. Ian Myers

Immediate Results



Prof. Ian Myers

GC Tri Plaque ID Gel™

