

## New Dental Materials

GC America Inc. recently introduced **GC Tri Plaque ID Disclosing Gel™**, a chairside disclosing gel agent that allows the clinician and the patient to immediately see the location and type of plaque that remains on teeth after brushing. According to the manufacturer, the disclosing gel contains sucrose and red/blue pigments that penetrate and stain plaque biofilm. Apply ID Gel with micro brush or cotton pellet, then gently rinse with water spray and high evacuation suction. If “new” plaque has been present for less the 48 hrs the blue pigment is easily washed off, turning the plaque pink/red. When “mature” plaque has been present for more than 48 hours its’ structure is dense so both the blue and red pigments are present, turning the plaque purple. “Extra high risk plaque” occurs once acidogenic bacteria have formed within the plaque biofilm, the sucrose in the disclosing gel will metabolize making the red pigment disappear, turning any remaining plaque light blue. The gel is available in a 36mL/40g tube for \$22.00 (suggested/retail) with approximately 130 applications per tube. Contact your local dental supplier for government pricing.



**For additional information contact GC America Inc. at:**

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