# HENOSTASIS

Just got easier

# NEW! Racegel<sup>™</sup> Easier and Faster Hemostasis with Precise Placement and Time-Saving Clean-up.

Racegel is a new hemostatic agent that controls bleeding and absorbs crevicular fluid prior to and during impression taking and crown placement. Due to its thermodynamic characteristics, the material's viscosity increases upon contact with the tissue (95°) providing access to the gingival margin. Racegel contains 25% Aluminum Chloride which is clinically proven for its astringent properties. The bright orange color makes it easy to dispense, place and rinse. Racegel rinses away quickly, leaving no residual material, discoloration or irritation of the surrounding tissue. To learn more, contact your dealer sales representative.



Leonard A. Hess DDS Private Practice Monroe, NC

Associate Faculty Dawson Academy

"Racegel provides exceptional hemostasis and also acts as a retraction aid. Whether used alone or in conjunction with a cord, Racegel is a permanent part of our crown and bridge armamentarium."



From the manufacturers of Septocaine® and N'Durance® anesthetics • materials • endodontics • infection control



Follow us on Twitter @Septodont\_USA 800-872-8305 septodontusa.com Order through your dental dealer

# **Racege** Thermal Dynamic Gingival Preparation Material

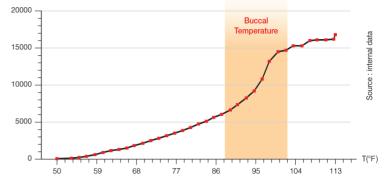
Racegel is used for any procedure that would require retraction including impression taking, seating class II and III restorations, and more. Racegel can be used in conjunction with retraction cord (single or double technique) for superior impression taking results.

### **Racegel's Thermal-dynamic characteristics:**

- at room temperature (68°F) Racegel is liquid in the syringe
- in contact with oral tissue (95°F) viscosity increases
- this thermal effect is reversible when rinsed with water

Over 80% of evaluators found Racegel superior over competitive hemostatic agents for its quality of hemostasis and quick and easy application.

G' (MPa) Viscosity evolution of Racegel with temperature



Features	Benefits
Thermo-dynamic Chemistry	Increases in viscosity in oral cavity (95° F)
Contains 25% Aluminum Chloride	Optimal control of bleeding and crevicular fluid
Orange Color	Helps recognize Racegel during and after application
Versatile Applications	Apply Racegel to cord to facilitate placement Controls bleeding during crown placement adjustments, and perio scaling

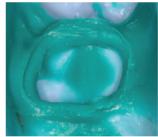
## **Clinical Cases**



Apply Racegel in the sulcus. around the preparation and leave it for 2 min



Rinse thoroughly and take your impression



All margins and sub-gingival details are perfectly recorded



Photos courtesy of Dr. Daniel Dot, Private Practice, Paris, France



And are visable on the master model

Photos courtesy of Dr. Leonard Hess, Private Practice, Monroe, NC



Open contact veneer preparations. Racegel used to control interproximal bleeding associated with inflammed tissue.



Definitive restorations in place. Note the improvement in tissue health associated with the perfect fitting restorations.



Final impression utilizing dry cords with Racegel over-layed on inflammed tissue. Note the interproximal detail captured in the impression.



### Item #01C0500 - Kits Contains:

3 - 1.4g syringes, 30 tips 24 month shelf life

