



# DENTAL MATERIALS & SMALL EQUIPMENT

2025 PORTFOLIO

# AIR ABRASION & SANDBLASTING

Conservative Dentistry Without Anesthesia



Intraoral Sandblaster

## **MICROETCHER™ IIA**

- Precise surface micro-roughening for increased bond strength
- Etch metal, composite and amalgam restorations
- Etch orthodontic brackets and bands
- Remove tough stains
- Fully autoclavable

Air and Hydro Abrasion Systems

## **PREPSTART™ & PREPSTART™ H2O**

- Treat without anesthesia
- Treat upon diagnosis
- Treat multiple quadrants within minutes
- Remove tough stains with ease
- Incorporation of water in PrepStart™ H2O reduces airborne debris



Self-Contained Dust Cabinets

## **MACROCAB+™ & MICRO CAB+™**

- Self-contained dust collection and filtration system
- Bright LED light and quiet filter
- Sturdy and sleek frame
- Minimal footprint for effective use of space
- Large window for excellent visibility



Abrasives

## **ALUMINUM OXIDE**

- Available in 27µm, 50µm and 90µm

# COMPOSITES

Dual-Cure, Bulk Fill Composite

## bulkeZ<sup>®</sup> PLUS

- An easy-to-place, dual-cure composite that combines unlimited cure depth with flowable cavity adaptation, high strength, and enhanced durability—all in one, simple step.
- Self-cure IntelliTek Technology controls and directs shrinkage, eliminating leakage in all posterior restorations.
- New 80nm spherical zirconia filler particles give market leading esthetics, polishability, and wear resistance.
- Handling and thixotropic properties have been precisely tuned to allow Bulk EZ PLUS to be used in a wider variety of clinical situations.



Shade-Adaptive Universal Nanocomposite

## ZNano<sup>™</sup>

- 5 adaptive shades that blend easily to a patient's existing tooth color
- 80nm filler particles offer esthetics, durability and simplicity
- Superior physical properties and high stain resistance
- Ideal, non-stick handling
- Lower price, more savings

Shade-Adaptive Flowable Nanocomposite

## ZNano<sup>™</sup> Universal *High Flow*

## ZNano<sup>™</sup> Universal *Low Flow*

- The strengths and esthetics of a universal composite in the convenience of a flowable
- High and low flow viscosities for any application
- 5 adaptive shades to match any patient
- Lower price, more savings





# ADHESIVES & CEMENTS

## Universal Adhesive

### PRELUDE ONE™

- Convenient one component application
- For use on all surfaces
- No post-op sensitivity
- Extremely high bond strengths to all direct and indirect restorations
- No additional primers or activators needed for dual and self cure restorative materials
- 5.5 micron film thickness



## Desensitizing Agents

### MICROPRIME™ B & G

- Prevent post-op sensitivity and treat exposed dentin
- MicroPrime G: HEMA, Glutaraldehyde
- MicroPrime B: HEMA, Benzethonium Chloride, Fluoride
- Available in 10ml bottle and 50, 0.2ml unit doses (MicroPrime G)
- Lower cost, better savings than the leading brand
- MicroPrime G Gel: HEMA, Glutaraldehyde in a convenient gel consistency available in 4 X 1 mL or 1 x 4mL syringes

## Self-Etch, Total Etch & Dual-Cure Adhesive

### PRELUDE™

- Fast and reliable
- One 10 second application per bottle
- High bond strength to uncut enamel!
- Ultra thin film thickness, less than 5 micron
- High 5 minute & 24 hour (34.7MPa) bond strengths



## Dual-Cure Adhesive Resin Cement

### CEMEZ® WITH INTELLITEK® TECHNOLOGY



- High bond strength to many substrates, including porcelain, lithium disilicate and Zirconia
- Compatible with resin-based bonding agents
- Long-term color stability
- Excellent protection from microleakage
- Ideal viscosity for precise placement and trouble-free cleanup after tack-curing
- No primer needed for Zirconia



# IMPRESSION & BITE REGISTRATION MATERIALS

Additional-cure vinyl polysiloxane (VPS) impression and bite registration materials, First Quarter, First Half, and Start VPS, deliver high quality impressions at a fair cost. Three formulations with fast, medium and regular setting times allow dental practitioners to address a variety of clinical situations. VPS materials demonstrate high tear strength, superior dimensional stability and are odorless, tasteless (except for Chocolate Mint Monophase and Vanilla Flavored Stiff Bite), and immersible in disinfectants.

## 3 SET TIMES

**1:45**  
Minutes

Fast Set Impression Material

**FIRST QUARTER™**

A super fast set time VPS impression material ideal for smaller, Triple Tray type impressions.

| FIRST QUARTER                   | WORKING TIME<br>AT ROOM TEMPERATURE (23°C) | SETTING TIME<br>INTRAORALLY (35°C) | COLOR      |
|---------------------------------|--|------------------------------------|------------|
| Light Body                      | <b>30</b><br>Seconds                       | <b>1:45</b><br>Minutes             | Purple     |
| Monophase<br>(Chocomint Flavor) |  |                                    | Magenta    |
| Monophase                       |  |                                    |            |
| Heavy Body                      |  |                                    | Light Pink |

**2:15**  
Minutes

Medium Set Impression Material

**FIRST HALF™**

Designed to offer the best balance of speed and working time. Orthodontic Monophase is ideal for single viscosity, full-arch impressions.

| FIRST HALF      | WORKING TIME<br>AT ROOM TEMPERATURE (23°C) | SETTING TIME<br>INTRAORALLY (35°C) | COLOR      |
|-----------------|--|------------------------------------|------------|
| Light Body      | <b>1</b><br>Minute                         | <b>2:15</b><br>Minutes             | Black      |
| Monophase Ortho |  |                                    | Orange     |
| Heavy Body      |  |                                    | Purple     |
| Putty           |  | 3 Minutes                          | Lime Green |
|                 |  |                                    | Light Blue |

**4**  
Minutes

Regular Set Impression & Bite Registration Materials

**START VPS™**

Offers a variety of viscosities in standard set times, leaving plenty of working time for multi-unit impressions.

| START VPS          | WORKING TIME<br>AT ROOM TEMPERATURE (23°C) | SETTING TIME<br>INTRAORALLY (35°C) | COLOR      |
|--------------------|--|------------------------------------|------------|
| Ultra Light        | <b>2:15</b><br>Minutes                     | <b>4</b><br>Minutes                | Teal       |
| Light Body         |  |                                    | Dark Pink  |
| Ultra Heavy        |  |                                    | Yellow     |
| Heavy Flex         |  |                                    | Dark Blue  |
| Heavy Stiff Bite   | <b>20</b><br>Seconds                       | <b>1</b><br>Minute                 | Light Blue |
| Vanilla Stiff Bite |  |                                    | Off White  |
| Clear Bite         | <b>25</b><br>Seconds                       | <b>1:30</b><br>Minutes             | Clear      |
| Alpha Bite         | <b>25</b><br>Seconds                       | <b>1</b><br>Minute                 | Blue       |
| Noginate           | <b>1:20</b><br>Minutes                     | <b>2:30</b><br>Minutes             | Tan        |
| Putty              | <b>1:25</b><br>Minutes                     | <b>4:30</b><br>Minutes             | Green      |



# FIXED FULL-ARCH HYGIENE

An Innovative Oral Care System\*

## REGAL HYGIENE

REGAL GO® & REGAL PROTECT®  
ALL-IN-ONE ORAL CARE BRUSH DENTURE & FIXED-PROSTHETIC PROTECTIVE COATING



### Go and Protect!

Zest Dental Solutions, proud owner of the renowned LOCATOR Removable Overdenture and LOCATOR FIXED Permanent Teeth Systems, is excited to Announce...Regal Hygiene!

### REGAL PROTECT®

- Lasts six months to one year.
- Prevents plaque & bacteria from adhering to teeth, dentures & prostheses.
- Resists acids, sticking foods, and microbiota.
- Clear, tasteless, and odorless silicone polymer gel coating.

### REGAL GO®

- Removes debris and biofilm for a refreshing smile.
- Easy and effective cleaning solution for FIXED full-arch patients.
- The advanced brush design fits into hard-to-reach areas around implants, orthodontic appliances, and under prostheses.
- Regal GO contains EDTA, which disrupts biofilm and natural sweeteners for a fresher clean-mouth sensation.



# TEMPORARY MATERIALS



Long-Term, Long-Span Provisional Composite

## TurboTempEZ™

- Reaches 5x higher flexural strength and hardness in a shorter amount of time than the leading brand\*
- Six life-like shades with high polishability for beautiful results
- 1:1 cartridge makes for more consistent mixing and curing
- A predictable set time of less than 5 minutes
- Easier trimming and polishing for outstanding temporaries

Temporary Crown & Bridge Material

## TURBOTEMP™ 2 (4:1)

- Defects easily repaired by direct bonding
- Designed for high flexural strength
- Fast intraoral setting time



Temporary Crown & Bridge Material

## TURBOTEMP™ 3 (10:1)

- Excellent physical properties
- Easy to trim
- Optimal esthetics
- Easy to polish



# OTHER SOLUTIONS



Sectional Matrix Systems

## MEGA V™ RING

- Support placement of restorations that conform to the contour of natural teeth
- Stackable rings with inclined hoop design facilitate optimal separating force
- Durable Nylon tines provide grip and keep the matrix band in place
- The slot dimension of rings supports the use of multiple wedges
- Matrix bands are available in assorted styles including stiff, thin, ultra thin, and subgingival
- Rings are compatible with instruments and wedges from other systems

Caries Detecting Dye System

## CARIES FINDER™ GREEN

- Recommended when working close to the pulp



Phosphoric Acid Etchant

## SURE ETCH™

- Blue gel formulation available in 5mL syringes
- Red liquid formulation available in 10ml bottles
- Vivid color for precise placement
- Special additive allows for fast wash-off



Caries Detecting Dye System

## CARIES FINDER™ RED

- Complementary system to caries detection devices
- Ideal for minimally-invasive dentistry



Metal, Zirconia, Alumina Primer

## Z-BOND™

- Brush-on single bottle primer or metal, Zirconia, and Alumina



Prehydrolyzed Silane

## S-BOND™

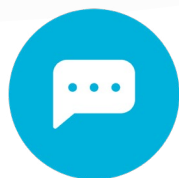
- Prehydrolyzed silane provides bond link to ceramics







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AND WHERE YOU  
NEED IT.

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