

15 years of experience in dental materials innovation & manufacturing

# Etch/Bond

## Morva-Etch

- 37% phosphoric acid gel
- Can be used in composite restorations, orthodontics and dental jewelry
- Increase bonding strength
- Suitable viscosity to increase work accuracy
- Easy to wash
- High color contrast
- Avoid excessive etching
- Decreased sensitivity
- In two packages single-dose including three 3 ml syringes and jumbo containing one 50 ml syringe



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## Cera-Etch

- Hydrofluoric Acid 9%
- Suitable for etching the surface of ceramic and porcelain veneers
- Preparation of porcelain surface for stronger bonding with resin and composite
- Etching old composites for composite repair
- Each box contains a 3 ml syringe





#### Morva-Bond

- 5th Generation Dental Adhesive (Light Cure)
- Bonding suitable for direct composite and composite restorations
- Bonding suitable for direct inlays, onlays and veneers
- Use nanofiller for better surface coverage
- No acetone and harmful solvents
- Each box contains a 6 gram container



#### Morva-Silane

- Primer for gluing orthodontic brackets
- Can be used for porcelain and metal
- Reduces surface tension to repair porcelain and porcelain veneers
- Increase the strength of the resin bond, which includes resin composites and cements
- Each box contains a 5 ml container



# Endodontics



## Morva-Sealer

- Silver free root canal sealer
- Dental root canal filler and Sealant
- Resin based and without acrylic and eugenol
- radiopague
- compatible with dental tissue
- two parts powder 8g and resin liguid 10g



## EDTA 17% Solution

- Root Canal Cleanser
- Removing smear layer
- Colorless clear liquid
- Great for washing canals
- Soften tooth roots by dissolving calcium
- Open and clear the canal
- Each box contains an 30 ml container



## Chloroform

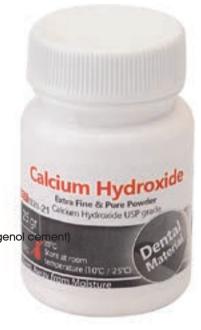
- Pure Chloroform Solution
- Stabilized
- Solvent gutta-percha and varnish
- Each box contains a 18 ml container





#### Calcium Hydroxide

- Extra fine and pure powder (USP Grade)
- For specialized use in dentistry
- root disinfactant
- Suitable for dressing the end of the canal
- Suitable as pulp cover and sublayer under filling
- Indirect pulp treatment (with Reinforced zinc oxide-Eugenol
- contains a package of 25 grams



#### Mor.T.A

- Mineral Trioxide Aggregate M.T.A
- Pulp Coping
- Palptomy
- To treat tooth decay in root canal therapy
- Epoxy fixation
- Root canal filler
- Each box contains a 1 gram container



#### Morva-Prep

- EDTA Cream For Root Canals Cleaning and Preparation For Chemo-Mechanical Preparation of Root Canals
- RC-Prep formulation
- Ease of filing and removing the smear layer
- Removal of calcium ions from the wall
- Suitable for narrow canals
- Extraction of organic and inorganic materials
- Soften and shape the canal
- Opening of ivory tubules
- Cleansing, disinfecting and opening the canal by releasing oxygen bubbles when used concomitantly with sodium hypochlorite
- Each box contains 2 syringes of 5 ml





### Calci-Mor

- Resin Base Calcium Hydroxide Cavity Liner (Ligh-Cured)
- Protector of dental pulp
- Used as a liner in all restorative materials
- Protect the pulp when using acidic materials
- High resistance after curing
- Easy to Spread and handle
- Each box contains a 1.5 gram syringe
- Use under permanent repairs even at the deepest point of the cavity



## Endo-Cal

- Calcium hydroxide paste
- With barium sulfate
- For temporary filling of infectious canals
- Strong antibacterial properties
- Stimulates the formation of hard tissue in the root dentin and repairs the jawbone around the root
- Use direct or indirect pulp cups at a distance of 2 mm
- Shelf life 7 to 10 days
- Each pack contains a 3 ml syringe



## Morva-Sept Gel 2%

- CHLORHEXIDINE GLUCONATE Gel / Root Canal Disinfecting 2%
- Root canal preparation
- Wash the root canal to remove debris
- Use in cases of Enterococcus faecalis or Candida albicans infections
- Disinfects incurable inflammation around the root tip
- Effective and long-lasting antibacterial activity
- Increase the bonding power of dentin to bonding agents
- No toxic effect on periapical tissue
- Continuity of antimicrobial effectiveness in the canal for at least 72 hours and up to 2 weeks
- Each box contains an 3 ml syringe



#### Hypo-Endox

- Sodium hypochlorite solution 5.25%
- Rinse inside the root canal
- Open the tubule duct before filling the tooth
- Removing the smear layer and dead tissue
- Effective and significant reduction of micro organisms
- Complete destruction of Enterococcus faecalis microbial biofilm and removal of old biofilms
- Removal of non-living pulp residues during mechanical canal opening
- Concomitant use with EDTA cream (Morva-Perp) to release oxygen bubbles to clear and open the canal
- In 220 ml and 1 liter packages



#### MORVA-Sept %2

- CHLORHEXIDINE GLUCONATE Solution 2%
- Rinse the canal to remove the remnants of the infection
- Use in cases of Enterococcus faecalis or Candida
- albicans infections
- Disinfects incurable inflammation around the root tip
- Effective and long-lasting antibacterial activity
- Increase the bonding power of dentin to bonding agents
- No toxic effect on periapical tissue
- Continuity of antimicrobial effectiveness in the canal for at least 72 hours and up to 2 weeks
- In 220 ml and 1 liter packages



Endodontics

# Prevent/Hygiene

### Prophy-Mor Quick

- Polishing and Prophylaxis Paste
- High cleaning power
- Removal of organic dyes
- Proper granulation
- Suitable for after scaling polishing
- Each box contains a container of 150 grams



## Prophy-Mor Micro Black

- Polishing and Prophylaxis Past
- after caling paste containing activated carbon microparticles to remove stains
- Antibacterial
- Removal of pigments and colored masses
- Contains fluoride for strong prophylactic
- scaling
  Each box contains a container of 150 grams



## Prophy MOR powder

- Biofilm and young-calculus removal in both supra & sub-gingival areas
- Mild pigmentation and stains removal such as coffee, smoking and other colored foods
- Prophylaxis treatments in the prevention of gingivitis, periodontitis and caries
- Primary and secondary Supportive Periodontal Therapy (SPT)
- Non-surgical treatment of Peri-Implantitis and mucositis.
- Cleaning of fissures before sealing

## Varnish Fluride

- Resin fluoride varnish
- Fluoride varnish contains 5% sodium fluoride
- Shelf life 6 to 8 hours on the tooth surface
- Lack of adhesion and proper concentration
- Single dose with a volume of 0.4 ml









#### Morva-barrier

- Blue liquid dam resin (Light cure)
- Very high strength
- Avoid contact of gums with bleaching and bleaching agents
- Protection gums against HF
- Each box contains a 1.2 ml syringe



#### Morva-cain

- Benzocanie & Lidocaine Anesthetic Gel
- Superficial gingival curettage
- Local anesthesia of the gums
- Oral plague
- Each box of lidocaine contains a 40 ml container



### Gel Desensitizer

- Rapid relief of sensitive tooth pain and pain caused by sensitivy
- Can be used before and after bleaching
- Can be used to treat sensitivy caused by thermal and chemical changes, root exposure and toothbrush wear
- Contains potassium nitrate and fluoride resulting in rapid reduction of sensitivity
- Ideal for office and home use with a custom tray



Prevent/Hygiene

# Cements



### Carboxylate

- Lining for all filling materials (amalgam, composites).
- Cementation of inlays, onlays, crowns and bridges made of precious metal, non-precious metal and ceramic.
- Cementation of orthodontic bands.
- Cementation of retention pins and screws.
- Core build-ups.
- Long-term temporary fillings.
- Fillings in deciduous teeth.



### Zinc Phosphate Cement

- Lining for all filling materials (amalgam, composites)
- Cementation of inlays, onlays, crowns and bridges made of precious metal, non-precious metal as well as metal ceramic and all-ceramic (Zirconium oxide, Aluminium oxide and Lithium disilicate ceramic)
- Cementation of implant-supported crowns and bridges
- Cementation of orthodontic bands
- Cementation of retention pins and screws
- Core build-ups
- Long-term temporary fillings



### **Glass** Cement

- Luting of crowns, bridges, inlays, onlays, pins, posts and
- orthodontic bands.
- Low solubility in the mouth
- Low acidity
- Biocompatible
- Easy application
- High compressive and tensile strength
- Pulp friendly
- Radiopaque
- Good adhesion to dental tissue



#### Eugenol

- Pure ( USP Grade )
- Disinfectant oil , analgesic and healing
- Treat open pulps
- Temporary occlusion of the tooth root in the part of the pulp that is open (pulp closing)
- Root disinfectant
- Treatment of dry socket after extraction
- Each box contains an 18 ml container



#### ZOE

- Zinc Oxide-Eugenol Temporary Cement
- Temporary tooth dressing cement
- As a suitable protective layer under the fillings
- Indirect pulp treatment (with calcium hydroxide)
- Temporary cement for fixed prostheses
- Fast setting time
- Each box contains a 30 gram container of powder and an 18 ml container of liquid



Cements

# Whitening



## Morva-Bleach Office

- Bleaching Kit (in office & no lights is needed)
- 37% hydrogen proxide
- Whitening vital and non-vital teeth by changing color
- Suitable viscosity of the final gel
- High 18 month shelf life
- in two phases (proxide and thickener) to make the material to the desired size and prevent material wastage
- Chemical activation, without the need for light cure



## Morva-Bleach Home

- Tooth Whitening Gel 22% Carbamide peroxide (7.7%) Hydrogen Peroxide
- Whitening vitaland non-vital teeth by changing color
- Suitable viscosity of the gel
- high durability







#### Alum-stop

- Blood Soagulation Solution & Gel
- Establish hemostasis and stop bleeding gums
- Isolation and creating a dry environment for dental treatments
- To stop bleeding gums in class II and V repairs as well as molding and gluing ceramic restoration
- control of gingival salivary secretions
- Easy to wash without leaving paint residue
- Transparent and colorless
- Liquid packaging of an 18 ml container and gel packaging of a 3 ml syringe





# Filling



## Morva-Flow

- Flowable composite (lght cure)
- Radiopaque
- High color adaptation
- Class VI, III and V restoration
- Suitable for for base and liner use
- Repair of caries and enamel defects
- Repair of composite and ceramic veneers
- Each box contains a 2 gram syringe



# Cavity-varnish

- Copal varnish sealing of dentin tubules
- Insulation against thermal shocks and Protection of the pulp
- Each box contain 15ml varnish liquid



### Cavi-Mor

- Temporary Filling Material
- Proper adhesion to dentin
- The least amount of microleakage
- Radiopaque
- Each box contains 1 container of 40 grams



Filling



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