

 **PREVEST DenPro[®]**
THE FUTURE OF DENTISTRY


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MEDICAL DEVICE SINGLE AUDIT PROGRAM

Product Catalog 2022



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Accusil Bite Registration

Hydrophilic Vinyl Polysiloxane Impression Material, Bite Registration

Accusil Bite Registration is a vinylpolysiloxane (addition silicone), also known as A-Silicones especially made for bite registration work for crown and bridge, edentulous areas, implant techniques and laboratory procedures



Technical Data

1. Setting Time	1:30 to 2:00 min
2. Working Time	40 sec
3. Mixing ratio (Base : Catalyst)	1:1

● Indications

- It is indicated for making occlusal registrations

● Product Benefits

- Easy and precise bite registration
- Dimensionally stable.
- Optimal working time.

● Composition

- **Base:** Vinyl-Terminated PolydimethylSiloxane, SiH Capped Polysiloxane, Vinyl MQ Resin, Fillers, Viscosity Modifiers, Pigments and Inhibitors
- **Catalyst:** Vinyl-Terminated PolydimethylSiloxane, Vinyl MQ Resin, Fillers, Platinum Catalyst, Viscosity Modifiers.

● Product Packaging

- 2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips, 1 X Instruction Manual (REF 70014)
- 1 x 50ml Base/Catalyst Paste, 5 x Mixing Tips, 1 x Instruction Manual (REF 70014-1)



Accusil Heavy Body

Hydrophilic Vinyl Polysiloxane Impression Material, Heavy Body

Accusil Heavy Body is a heavy body polyvinyl siloxane impression material especially for the heavy wash impression, and Double arch Impression.



Technical Data	Regular Set	Fast Set
1. Setting Time	4:00 to 5:00 min	3:00 to 4:00 min
2. Working Time	2:00 to 2:30 min	1:20 to 1:40 min
3. Mixing ratio (Base : Catalyst)	1:1	1:1

● Indications

- Impressions used for the fabrication of indirect restorations (crowns, bridges, inlays, onlays and veneers)
- Dental implant impressions
- Matrix for wax-ups and treatment planning, study models

● Product Benefits

- Optimized flow characteristics
- Precise detail reproduction of both soft and hard tissue.

● Composition

- **Base:** Vinyl-Terminated Polydimethyl Siloxane, SIH Capped Polysiloxane, Vinyl MQ Resin, Fillers, Viscosity Modifiers, Pigments and Inhibitors
- **Catalyst:** Vinyl-Terminated Polydimethyl Siloxane, Vinyl MQ Resin, Fillers, Platinum Catalyst, Viscosity Modifiers.

● Product Packaging

- 2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips, 1 x Instruction Manual. (REF 70015)
- 1 x 50ml Base/Catalyst Paste, 10 x Mixing Tips, 1 x Instruction Manual. (REF 70015-1)



Accusil Monophase

Hydrophilic Vinyl Polysiloxane Impression Material, Monophase

Accusil Monophase is a medium body vinyl polyvinyl siloxane impression material for one-step, impression techniques



Technical Data	Regular Set	Fast Set
1. Setting Time	4:00 to 5:00 min	3:00 to 4:00 min
2. Working Time	2:00 to 2:30 min	1:20 to 1:40 min
3. Mixing ratio (Base : Catalyst)	1:1 5:1	1:1 5:1

● Indications

- > Functional impressions.
- > Fabricating crown and bridgework or inlays.
- > Fabricating full or partial dentures

● Product Benefits

- > Better adaptation to oral hard and soft tissues.
- > Good dimensional stability.
- > Easy removal.

● Composition

- > **Base:** Vinyl-Terminated PolydimethylSiloxane, SIH Capped Polysiloxane, Vinyl MQ Resin, Fillers, Viscosity Modifiers, Pigments and Inhibitors
- > **Catalyst:** Vinyl-Terminated PolydimethylSiloxane, Vinyl MQ Resin, Fillers, Platinum Catalyst and Viscosity Modifiers.

● Product Packaging

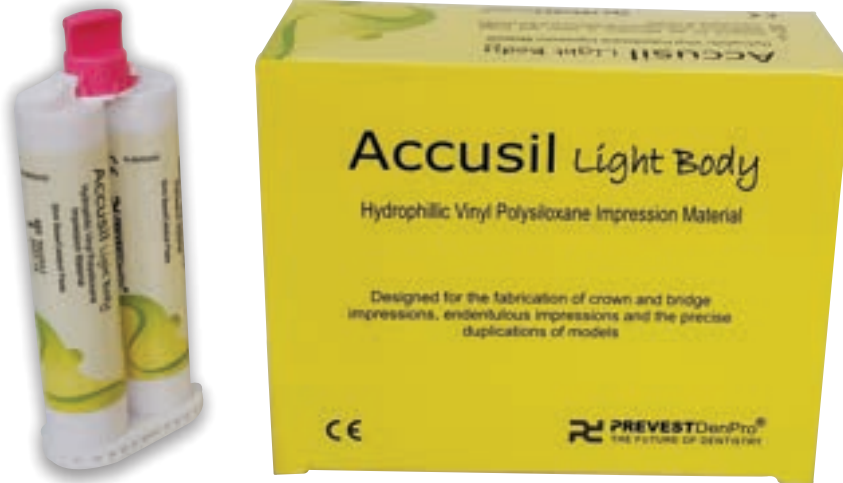
- > 2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips, 1 x Instruction Manual. (REF 70006)
- > 1 x 50 ml Base/ Catalyst Paste, 5 x Mixing tips, 1 x Instruction Manual. (REF 70006-1)



Accusil Light Body

Hydrophilic Vinyl Polysiloxane Impression Material, Light Body

It is silicone-based impression materials for use in dentistry with automatic mixing device. It is a hydrophilic vinyl polysiloxane impression material for the production impressions for models, crowns, bridges and dentures. It can be combined with Putty (Accusil putty), Heavy Body (Accusil Heavy Body) and Medium Body / Monophase (Accusil Monophase) Impression Materials



Technical Data	Regular Set	Fast Set
1. Setting Time	4:00 to 5:00 min	3:00 to 4:00 min
2. Working Time	2:00 to 2:30 min	1:20 to 1:40 min
3. Mixing ratio (Base : Catalyst)	1:1	1:1

● Indications

- > Impression material for fabrication of crown, bridges, implant procedures using Two step putty-wash impression technique or One step putty-wash impression technique.
- > Reline impressions.
- > Fabricating full or partial dentures

● Product Benefits

- > Excellent reproduction of marginal contours
- > Ideal working time
- > Good dimensional stability

● Composition

- > **Base:** Vinyl-Terminated Polydimethyl Siloxane, SiH Capped Polysiloxane, Vinyl MQ Resin, Fillers, Viscosity Modifiers, Pigments and Inhibitors
- > **Catalyst:** Vinyl-Terminated Polydimethyl Siloxane, Vinyl MQ Resin, Fillers, Platinum Catalyst, Viscosity Modifiers.

● Product Packaging

- > 2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips, 1 x Instruction Manual. (REF 70005) (Regular Set/ Fast Set)
- > 1 x 50ml Base/Catalyst Paste, 5 x Mixing Tips, 1 x Instruction Manual. (REF 70005-1) (Regular Set/ Fast Set)



Accusil Putty

Hydrophilic Vinyl Polysiloxane Impression Material

It is a Putty type elastomeric Impression Material intended to be placed on preformed impression trays to reproduce the structure of patient's teeth and gums for fabrication of crowns, bridges, occlusal and dental implant impressions.



Technical Data	Regular Set	Fast Set
1. Setting Time	4:00 to 5:00 min	2:00 to 3:00 min
2. Working Time	2:00 to 2:30 min	1:20 to 1:40 min
3. Mixing ratio (Base : Catalyst)	1:1	1:1

● Indications

- > It is designed to be used with Lower viscosity VPS impression material (Accusil Light Body) in a dual phase impression technique.
- > It is intended for taking impressions for the fabrication of all tooth, implant (closed flap) or tissue crown and bridge impressions, edentulous impressions and the precise duplication of models

● Product Benefits

- > Accurate impressions
- > Extremely smooth
- > Maximum elasticity recovery

● Composition

- > **Base:** Vinyl-Terminated Polydimethyl Siloxane, SIH Capped Polysiloxane, Vinyl MQ Resin, Fillers, Viscosity Modifiers, Pigments, Flavouring Agents and Inhibitors
- > **Catalyst:** Vinyl-Terminated Polydimethyl Siloxane, Titanium Dioxide, Vinyl MQ Resin, Fillers, Platinum Catalyst, Viscosity Modifiers

● Product Packaging

- > 1 x 150 ml Base Paste, 1 x 150 ml Catalyst Paste, 2 x Spoon.
Ref. 70003 (Regular Set/ Fast Set)
- > 1 x 300 ml Jar Base Paste, 1 x 300 ml Jar Catalyst Paste, 2 x Spoon.
Ref. 70004 (Regular Set/ Fast Set)

Micron Superior

Glass Ionomer Restorative Material

Micron Superior is a radiopaque glass ionomer cement in hand mix version. It comes in shades A1 and A2.



Technical Data	Standard Applied	
1. Setting Time	1:30 - 2:00 min	ISO 9917-1
2. Opacity	0.35 - 0.90	
3. Compressive Strength	>140 MPa	

● Indications

- > Class III, Class V, limited Class I
- > Restoration of primary teeth
- > Core buildup

● Product Benefits

- > Self-curing/self adherent
- > Different shades to achieve desired natural aesthetics
- > Radiopaque and offers strong adhesion to enamel and dentine
- > High and continuous fluoride release
- > Coefficient of expansion similar to tooth structure

● Composition

- > Powder: Fluoroaluminosilicate glass powder
- > Liquid Polyacrylic acid

● Product Packaging

- > Powder – Liquid Kit: 1x15g Powder Jar, 1x10 ml Liquid Bottle, 1xMixing Pad, 1xSpoon (REF 30010)

● Shades

- > A1 and A2

Micron Superior Capsules

Glass Ionomer Restorative Material In Capsules

Micron Superior Capsules is a radiopaque glass ionomer cement. It comes in shades A1 and A2.



Technical Data		Standard Applied
1. Setting Time	3:15 - 5:30 min	ISO 9917
2. Compressive Strength	>140 MPa	

● Indications

- > Class III, Class V, limited Class I
- > Restoration of primary teeth
- > Restoration of class II, V and Limited class I cavities

● Product Benefits

- > Optimised powder liquid ratio
- > High wear resistance
- > Simple to place, and easy to handle
- > Self-curing/self-adherent
- > Radiopaque and offers strong adhesion to enamel and dentine
- > High and sustained fluoride release
- > Coefficient of expansion similar to tooth structure

● Composition

- > Powder: Fluoroaluminosilicate glass powder
- > Liquid Polyacrylic acid

● Product Packaging

- > 10 x Single Shade Capsules, 1 x Instruction manual (REF 30010-3)

● Shades

- > A1 and A2

Micron Luting

Translucent Fine Particle Glass Ionomer Luting Cement

Micron Luting is a radiopaque, self-curing translucent, particle glass-ionomer luting material.



Technical Data		Standard Applied
1. Setting Time	1:30 - 2:00 min	ISO 9917-1
2. Compressive Strength	>100 MPa	
3. Film Thickness	<25µm	

● Indications

- > Cementation of all types of metal, porcelain fused to metal, and resin crowns, inlays, onlays, and bridges;
- > Cementation of orthodontic bands
- > Cementation of stainless-steel crowns or orthodontic appliances retained with stainless steel crowns
- > Base/Liner

● Product Benefits

- > High fluoride release
- > Low solubility
- > Translucent shade
- > Very low film thickness

● Composition

- > Powder: Fluoroaluminosilicate glass powder
- > Liquid: Polyacrylic acid with thin viscosity

● Product Packaging

- > Powder- Liquid Kit: 1 x 15g Powder Jar, 1 x 10ml Liquid Bottle, 1 x Mixing Pad, 1 x Spoon (REF 30011)

Micron Bioactive

Radiopaque Hydroxyapatite Modified-Glass Ionomer Cement, Restorative

Micron Bioactive is a radiopaque, hydroxyapatite modified-glass ionomer cement.



Technical Data	Standard Applied	
1. Setting Time	1:30 - 2:00 min	ISO 9917-1
2. Compressive Strength	>140 MPa	

● Indications

- > Class III and V
- > Restoration of cervical erosions and root surface caries
- > Core buildup
- > Base/Liner
- > Class I, limited Class II, temporary fillings
- > Restoration of primary teeth

● Product Benefits

- > Anticariogenic
- > Tooth coloured
- > Accelerated remineralisation
- > Excellent chemical bonding to dentin and enamel
- > Radiopaque for easy post operative diagnosis

● Composition

- > Powder: Fluoroaluminosilicate glass powder and hydroxyapatite powder
- > Liquid Polyacrylic acid solution

● Product Packaging

- > Powder-Liquid Kit: 1 x 15g Powder Jar, 1 x 10ml Liquid Bottle, 1 x Mixing Pad, 1 x Spoon (REF 30009-1)



Micron Dentin Conditioner

Polyacrylic Acid Cavity Conditioner

Micron Dentin Conditioner is a mild polyacrylic acid solution designed to remove the dentinal smear layer and to condition dentine, thus enhancing the bond between glass ionomer cement and the dentine.



Technical Data	
1. pH	1.5 - 2.0
2. Colour	Blue

● Indications

- Dentin pre-treatment prior to filling with glass ionomer cement

● Product Benefits

- Polyacrylic Acid solution enhances the bond between glass ionomer cement and the dentine
- Micron Dentine Conditioner with a low pH value

● Composition

- Polyacrylic acid solution

● Product Packaging

- Packaging : 1 x 10ml Liquid Bottle, 1 x Instruction Manual (REF 30010-1)



ApaCal ART

Photo Cure Pulp Protectant / Liner

ApaCal ART is a light cured single-component paste reinforced with tricalcium phosphate and hydroxyapatite. It is sold in a syringe with accompanying applicator tips.



Technical Data	Standard Applied	
1. Curing Time 2. Flexural Strength	30 - 40 sec 120 MPa	ISO 9917-2

● Indications

- Liner to be applied to the interior of a prepared cavity prior to the insertion of restorative materials
- Indirect pulp capping or management of deep caries lesions, or
- Direct pulp capping

● Product Benefits

- Accelerated release of calcium ions
- Accelerated formation of dentine bridge
- Antibacterial
- Contains barium zirconate for better radioopacity and biocompatibility

● Composition

- Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, Barium Sulfate, Silanated Barium Glass Powder, Amorphous Fumed Silica, Tricalcium Phosphate, Hydroxyapatite, Calcium Hydroxide, Photo Initiators, and Stabilizers

● Product Packaging

- Trial Pack: 1 x 2g Syringe, 5 x Applicator Tips (REF 30001-1)
- Economy Pack: 2 x 2g Syringe, 10 x Applicator Tips (REF 30001)

Cal LC

Light Cured Radiopaque Calcium Hydroxide Paste

CAL LC is a highly filled cavity liner and pulp capping material. It is sold in a syringe with accompanying applicator tips.



Technical Data	Standard Applied	
1. Curing Time 2. Flexural Strength	30 - 40 sec 120 MPa	ISO 9917-2

● Indications

- > It is indicated for use as a cavity liner and pulp capping material.
- > It is self-adhering and highly filled

● Product Benefits

- > Time-saving, direct application and light curing
- > Ready to use one component material
- > Excellent adhesion to composites
- > High compressive strength
- > Effective protection of the pulp

● Composition

- > Diurethane Dimethacrylate, Barium Sulfate, Calcium Hydroxide, Silanated Barium Glass Powder, Amorphous Fumed Silica, Photo Initiators, and Stabilizers

● Product Packaging

- > Trial Pack: 1 x 2g Syringe, 5 Applicator Tips (REF 30004)
- > Intro Pack: 2 x 2g Syringe, 10 Applicator Tips (REF 30005)
- > Economy Pack: 4 x 2g Syringe, 20 Applicator Tips (REF 30005-1)

Calcigel

All Purpose Calcium Hydroxide Paste

Calcigel is a creamy, ready -to -use calcium hydroxide paste with a pH above 11. It is sold in a syringe with accompanying applicator tips.



Technical Data	
1. Consistency	35 - 40 mm
2. Film Thickness	<20 μm
3. Setting Time	30 - 35 min
4. pH	11-13

● Indications

- > Indirect pulp capping or management of deep caries lesions, or
- > Direct Pulp capping

● Product Benefits

- > High pH (pH 11) helps neutralize free acids of obturating cements & restorative materials
- > Reduces hypersensitivity of dentine
- > 45% calcium hydroxide content helps the neoformation of secondary dentine
- > Radiopacity for checking treatment
- > Syringe for direct application

● Composition

- > Calcium Hydroxide, Demineralized Water, Barium Sulfate, Polyethylene Glycol Hydroxypropyl Methoxycellulose

● Product Packaging

- > Trial Pack : 1 x 2g Syringe, 5 x Applicator Tips (REF 40007)
- > Intro Pack : 1 x 3g Syringe, 10 x Applicator Tips (REF 40007-1)
- > Trial Pack : 1 x 2.2g Syringe, 10 x Applicator Tips (REF 40007-2)
- > Economy Pack: 4 x 2g Syringe, 20 x Applicator Tips (REF 40008)

CalUltra

Calcium Hydroxide Cavity Liner

CalUltra is a hard-setting calcium hydroxide & Tricalcium phosphate based cavity liner and pulp capping agent. CalUltra is a two-part base/catalyst paste/paste system. It is sold in tubes with accompanying mixing pad.



Technical Data

1. Curing Time	1 - 3 min
2. Flexural Strength	10 MPa
3. pH	10 - 11

● Indications

- CalUltra is a hard-setting calcium hydroxide & Tricalcium phosphate based cavity liner and pulp capping agent to be used in conjunction with all permanent restorative techniques

● Product Benefits

- Protective barrier between restorative materials and deep vital dentin
- Quick setting time
- Excellent handling characteristics
- Protects the pulp and promotes the formation of secondary dentin

● Composition

- Base: Calcium Hydroxide & Tricalcium Phosphate, Ethylene Toluene Sulfonamide, Zinc Oxide, Zinc Stearate
- Catalyst: Ethylene Glycol Salicylate, Zinc oxide, Barium sulfate, Zinc Stearate, Fumed Silica, Pigments

● Product Packaging

- 1 x 24g, Base Paste/Catalyst Paste, 1 x Instruction Manual (REF 40046)

CalApex

Calcium Hydroxide Root Canal Filling Material

CalApex is a non-eugenol polymeric, radiopaque calcium hydroxide based bioceramic root canal filling material. It is a two part, base/catalyst – paste/paste system that is mixed in equal portions. The mixture is then carried to the root canal with endodontic obturation points or directly dispensed in the root canal depending on delivery method, e.g. tube or dual-barrel syringe.



Technical Data		Standard Applied
1. Working Time	16 - 18 min	ISO 6876
2. Setting Time	30 - 40 min	
3. Solubility	<3.0%	
4. Film Thickness	<50µm	
5. Flow	>17mm	

● Indications

- > It is a calcium hydroxide, polymeric resin, root canal filling material.
- > Used in conjunction with gutta percha or silver endodontic points.

● Product Benefits

- > Radio opaque
- > Ideal for infected root canals
- > Non shrinking formulation
- > Excellent physical and biological properties

● Composition

- > Base: N-Ethylene Ortho/Paratoluene Sulfonamide, Calcium Hydroxide, Portland Cement (MTA), Hydrogenated Resin, Zinc Oxide, Zinc Stearate, Pigment, Inert Ingredients
- > Catalyst: Ethylene Glycol Salicylate, Butylene Glycol, Tricalcium, Phosphate, Silica, Zinc Oxide, Bismuth trioxide, Zinc Stearate, Pigment, Inert Ingredients

● Product Packaging

- > 20g Automix Cartridge, 20 x Mixing Tips, 1 x Instruction manual (REF 40041)
- > Two Tubes, 1 x Base Paste, 1 x Catalyst Paste (Net Content 20g), 1 x Instruction manual (REF 40041-1)
- > 20g Manual Mix Cartridge, Base & Catalyst, 1 x Instruction manual (REF 40041-2)

Calplus

Calcium Hydroxide Paste With Iodoform

Calplus can be used as a temporary or permanent root canal filling material.



Technical Data	
1. Consistency	20 - 30 mm
2. Film Thickness	<50 μm
3. Flow	25 - 28 mm

● Indications

- > Calplus is a temporary or permanent root canal filling material for use following pulpectomy, or for apexogenesis or apexification.

● Product Benefits

- > Non hardening paste with oil base
- > Prolonged release of calcium hydroxide helps create secondary dentine
- > Excellent biocompatibility with no toxic effects on cells
- > Easy handling and easy direct application
- > Ideal for infected root canals and vital pulpotomies in deciduous teeth.
- > Can be used in conjunction with gutta percha points and regular root canal sealants

● Composition

- > Iodoform, Calcium hydroxide, Silicone Oil, inert ingredients

● Product Packaging

- > Trial Pack: 1x2g Syringe, 5x Applicator Tips (REF 40005)
- > Intro Pack: 1x3g Syringe, 10x Applicator Tips (REF 40005-1)
- > Economy Pack: 4x2g Syringe, 20x Applicator Tips (REF 40006)

Cerafill RCS

MTA Based Root Canal Sealer

Cerafill RCS is an endodontic sealer based on MTA, providing a biocompatible and effective root canal filling. It is premixed and pre-loaded in a syringe, which allows a complete filling of the entire root canal including accessory and lateral canals. The product is eugenol-free and will not impede adhesion inside the root canal.



Technical Data	Standard Applied	
1. Working Time	25 - 30 min	ISO 6876
2. Setting Time	<24 hours	
3. Radiopacity	3 - 6mm	
4. Solubility	<3.0%	
5. Film Thickness	<50µm	
6. Flow	>17mm	

● Indications

- > It is a MTA (mineral trioxide aggregate) based root canal sealer that provides complete and permanent sealing of root canals
- > It can be used with or without root canal obturation materials.

● Product Benefits

- > Bioceramic technology for optimal results
- > Permits adequate working time
- > Syringe for direct application
- > Optimal flowability allows the sealer to fill difficult access areas
- > The antimicrobial property increases the success rate of endodontic treatments
- > Radiopaque & Non resorbable

● Composition

- > MTA powder, Zirconium oxide, polyethylene glycol, propylene glycol, fumed silica, bentonite clay, hydroxypropylmethylcellulose, radiopacifiers

● Product Packaging

- > Trial Pack: 1x 1.2g Premixed Syringe, 7 x Applicator Tips, 1 x Instruction manual (REF 40037)
- > Regular Pack: 1x 2g Premixed Syringe, 10 x Applicator Tips, 1 x Instruction manual (REF 40037-1)

Endoseal

Root Canal Obturation Cement

Endoseal is a Zinc Oxide/Eugenol root canal sealant. The product is made up of two separate components, a powder base and a liquid catalyst, to form the final device.



Technical Data		Standard Applied
1. Working Time	25 - 30 min	ISO 6876
2. Setting Time	45 - 60 min	
3. Radiopacity	3 - 6mm	
4. Solubility	<3.0%	
5. Film Thickness	<50µm	
6. Flow	>17mm	

● Indications

- Endoseal is used for permanent obturation of the root canal space with the aid of obturating points in accordance with ISO 6876 for Dental Root Canal Sealing materials

● Product Benefits

- Perfect root canal filling material
- Long lasting antiseptic and anti-inflammatory activity
- Radiopaque
- Perfect marginal sealing
- Non resorbable

● Composition

- Powder: Zinc Oxide, Barium Sulfate, Magnesium Stearate, Thymol Iodide
- Liquid: Eugenol, Spearmint Oil

● Product Packaging

- Powder Liquid Kit (REF 40031):
 - 1 x 15g Powder Jar, 1 x 10ml Liquid Bottle
 - 1 x Spoon, 1 x Mixing Pad, 1 x Dispensing Dropper
- Powder Liquid Kit (REF 40031-1):
 - 1 x 20g Powder Jar, 1 x 10ml Liquid Bottle
 - 1 x Spoon, 1 x Mixing Pad, 1 x Dispensing Dropper

Nanoseal - S

VPS Root Canal Sealer

Nanoseal S is a permanent root canal filling material which is silicone based (polydimethylsiloxane). It is cold flowable and is in a dual barrel cartridge.



Technical Data		Standard Applied
1. Working Time	8 - 10 min	ISO 6876
2. Setting Time	10 - 15 min	
3. Radiopacity	3 - 6mm	
4. Solubility	<3.0%	
5. Film Thickness	<50µm	
6. Flow	>17mm	

● Indications

- Nanoseal-S is indicated in patients for permanent obturations of root canal after vital extirpation or after treatment of pulpal gangrene and temporary filling.

● Product Benefits

- Radiopaque and eugenol free
- Excellent flow and superior bio-compatibility
- Expands by 0.2% to give a tight seal

● Composition

- Base: Siloxanes, Paraffin Oil, Silanated Silica, Zirconium Oxide, Colorant
- Catalyst: Siloxanes, Paraffin Oil, Silanted Silica, Zirconium Oxide, Platinum Catalyst

● Product Packaging

- 1 x 10g Cartridge (Base / Catalyst), 1 x Mixing Pad, 1 x Instruction Manual (REF 40001-1)



Zical Ultra Paste

Permanent Obturation of the Root Canal Space

Zical Ultra Paste is a two-part, base/accelerator, paste/paste system that is mixed in equal portions. The mixture is carried to the root canal with endodontic obturation points. The product comes in a dual barrel cartridge



Technical Data		Standard Applied
1. Working Time	25 - 30 min	ISO 6876
2. Setting Time	45 - 60 min	
3. Radiopacity	3 - 6mm	
4. Solubility	<3.0%	
5. Film Thickness	<50µm	
6. Flow	>17mm	

● Indications

- > Zical Ultra Paste is used for permanent obturation of the root canal space with the aid of obturating points.

● Product Benefits

- > Radiopaque
- > Non-staining and non-irritating
- > Excellent thermal insulation
- > Excellent lubricating qualities
- > Very long working time

● Composition

- > Base: Zinc oxide Iodoform, Barium Sulfate, Sodium Borate, Bismuth Sub Carbonate Olive Oil
- > Catalyst: Eugenol, Resin, Silica, Acetic Acid

● Product Packaging

- > Auto Mix Pack (REF 40043):
 - 1 x 15g Automix Cartridge, 20 x Automix Tips, 1 x Instructional Manual
- > Manual Mix Pack (REF 40042):
 - 1 x 15g Cartridge, Base & Catalyst Paste, 1 x Instructional Manual



Zical Ultra Powder/Liquid

Permanent Obturation of the Root Canal Space

Zical Ultra Powder/Liquid is a two-part, powder/liquid system for permanent filling of root canals. The mixture is carried to the root canal with endodontic obturation points



Technical Data		Standard Applied
1. Working Time	25 - 30 min	ISO 6876
2. Setting Time	45 - 60 min	
3. Radiopacity	3 - 6mm	
4. Solubility	<3.0%	
5. Film Thickness	<50µm	
6. Flow	>17mm	

● Indications

- > Zical Ultra Powder/Liquid is used for permanent obturation of the root canal space with the aid of obturating points

● Product Benefits

- > Based on Grossman's Formula
- > Radiopaque and non staining
- > Excellent thermal insulation
- > Excellent lubricating qualities
- > Very long working time
- > Low zinc alleviate cytotoxic and inflammatory effects of the tissues

● Composition

- > Powder Zinc Oxide, Resin, Iodoform, Barium Sulfate, Bismuth Subcarbonate, Zinc Acetate
- > Catalyst: Eugenol, Olive oil

● Product Packaging

- > 1 x 15g Powder Jar, 1 x 10ml Liquid Bottle, 1 x Spoon, 1 x Mixing Pad, 1 x Dispensing Dropper (REF 40044)



Zitemp

ZOE Cement Quick Set

Easy mix rapid setting zinc oxide-eugenol cement for thermal insulation and a temporary restoration



Technical Data		Standard Applied
1. Setting Time	5:00 - 7:00 min	ISO 3107
2. Compressive Strength	>10 MPa	

● Indications

- > Ideal temporary sealant and filling material for cavities after removal of carious dentine before the permanent restoration
- > Perfect cavity liner
- > Temporary fixation of crowns and bridges
- > Ideal cavity liner most restorative materials

● Product Benefits

- > Easy mix powder liquid composition
- > Rapid setting
- > Effective thermal and chemical insulator
- > Excellent flowability
- > High compressive strength
- > Excellent cavity liner compatible under most restorative materials

● Composition

- > Powder is Zinc Oxide and liquid contains Eugenol and Acetic Acid

● Product Packaging

- > Powder-Liquid Kit: 1 X Powder Jar 20g, 1 X Liquid Bottle 10ml, 1 X Mixing Pad, 1 X Spoon (REF 30016)



Zinconol

Polymer Reinforced ZOE Cement

Intermediate Restorative Material (IRM) for class I and class II restorations



Technical Data		Standard Applied
1. Working Time	2:00 - 3:00 min	ISO 3107
2. Setting Time	4:00 - 6:00 min	
3. Compressive Strength	>25 MPa	

● Indications

- > As a base under amalgam and non resin restorations
- > Temporary restoration in emergency treatments
- > Sealing coronal portion of teeth under endodontics treatment

● Product Benefits

- > Excellent physical properties due to added unique polymer reinforcing agents
- > High compressive strength- High tensile strength
- > Low film thickness, low solubility and excellent abrasion resistance
- > High strength comparable to zinc phosphate cement

● Composition

- > Powder contains Zinc Oxide, Poly Methy Methacrylate Polymer and Zinc Acetate and Liquid contains Eugenol.

● Product Packaging

- > Powder-Liquid Kit: 1 X Powder Jar 20g, 1 X Liquid Bottle 10ml, 1 X Mixing Pad, 1 X Spoon (REF 30015)

Platina Hi-Gloss

Composite Polishing Paste

Platina Hi-Gloss is an aluminium oxide paste for the final polishing of direct or indirect anterior and posterior resin restorative materials. It contains potassium nitrate topical desensitizer for patient comfort.



Technical Data	
1. Consistency	25 - 30 mm
2. Film Thickness	55 - 65 μ m

● Indications

- Final polishing of composite restorations or veneers

● Product Benefits

- Non splatter-non drying formula
- Spearmint flavored
- With potassium nitrate topical desensitizer

● Composition

- Glycerin, White Fused Alumina, Polyethylene Glycol, Amorphous Silica and Spearmint Oil

● Product Packaging

- 1 x 4g Syringe (REF 50001)

Spectra

Prophylaxis Paste

Spectra is an abrasive paste used for polishing and fluoridation after scaling. Its mechanical action produces a smooth surface without eroding the dental enamel. It is also used for polishing fillings and removal of tobacco & food stains. Spectra Minty is mint flavored that produces a fresh, pleasant tingling sensation and relieves the irritation caused by the mechanical action of the scaling.



Technical Data	
1. Consistency	18 - 21 mm
2. Film Thickness	80 - 130 μ m
3. Sodium Fluoride Conc.	1%

● Indications

- > Polishing after scaling
- > Removal of the dental tartar

● Product Benefits

- > Oil free formulation
- > Fluoride release formula
- > Splatter free paste
- > Excellent stain removal and polishing
- > Available in five different flavors with fine, medium & coarse grit

● Composition

- > Zirconium Silicate, Pumice Powder, Glycerine, Carboxy Methyl Cellulose, Fumed Silica, Sodium Fluoride, Pigments and flavoring matter

● Product Packaging

- > 1 x 200g Plastic Jar, (Fresh Mint) (REF 50005)
- > 1 x 340g Plastic Jar, (Fresh Mint) (REF 50005-1)
- > 1 x 75g Plastic Jar, (Fresh Mint) (REF 50006)
- > 1 x 75g Plastic Jar, (Fresh Fruit) (REF 50007)
- > 1 x 75g Plastic Jar, (Fresh Strawberry) (REF 50008)
- > 1 x 75g Plastic Jar, (Fresh Orange) (REF 50009)
- > 1 x 75g Plastic Jar, (Fresh Pineapple) (REF 50010)

24 Carat

Advanced Zero Sensitivity Tooth Whitening System

24 Carat is a revolutionary, state-of-the-art, teeth whitening gel. Its advanced zero sensitivity formula eliminates sensitivity.



Technical Data	
1. pH	7 - 8
2. Consistency	25 - 30 mm

● Indications

- > Whitening of non vital teeth
- > Gentle and permanent whitening of teeth in cases of staining due to medication, fluorosis, food, tobacco and ageing

● Product Benefits

- > Zero sensitivity formula
- > Thick consistency gel
- > High percentage of active teeth whitening ingredients
- > Safe and gentle – optimized pH

● Composition

- > Carbamide Peroxide, EDTA, Citric Acid, Propylene Glycol, Carbopol, Glycerine, Potassium Nitrate and Spearmint Oil

● Product Packaging

- > Intro Pack: 1 x 5ml Syringe (16%), 1 x Applicator Tips (REF 90003)
- > Intro Pack: 1 x 5ml Syringe (22%), 1 x Applicator Tips (REF 90004)
- > Intro Pack: 1 x 5ml Syringe (35%), 1 x Applicator Tips (REF 90005)
- > Economy Pack: 4 x 1.5ml Syringe (16%), 4 x Applicator Tips (REF 90006)
- > Economy Pack: 4 x 1.5ml Syringe (22%), 4 x Applicator Tips (REF 90007)
- > Economy Pack: 4 x 1.5ml Syringe (35%), 4 x Applicator Tips (REF 90008)

Hiflex Base Plates

Shellac Base Plates

Base Plate shellac is a device composed of shellac intended to rebuild the occlusal rim of full or partial dentures. It is a high-quality natural shellac base plate that is used as an intermediate in making prosthesis.



Technical Data	
1. Appearance	Pink color
2. Thickness	1.25 to 1.33 mm

● Indications

- > Custom impression trays for impressions of edentulous jaws
- > Manufacturing of wax bite registration templates
- > Modeling work

● Product Benefits

- > High-quality shellac for perfect results
- > Retains heat for a prolonged time
- > Optimum thickness for high mechanical strength
- > Easily adaptable Shape stability after cooling down
- > Not adhesive to plaster

● Composition

- > Powder contains Poly Methyl Methacrylate , pigments and Liquid contains Methyl Methacrylate Monomer

● Product Packaging

- > 20 upper/lower in a mono box available in thickness: 1.3mm (Colors: Pink) (REF 13001)



Our Accreditations

510K CERTIFICATES



Cavity Liners



Root Canal Filling



Impression Material



Dental Cement



Our Accreditations



EC Certificate



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