ISO 13485

GMP

CE 0068

MAIN Biz 경영혁신형 중소기업

MEDICLUS

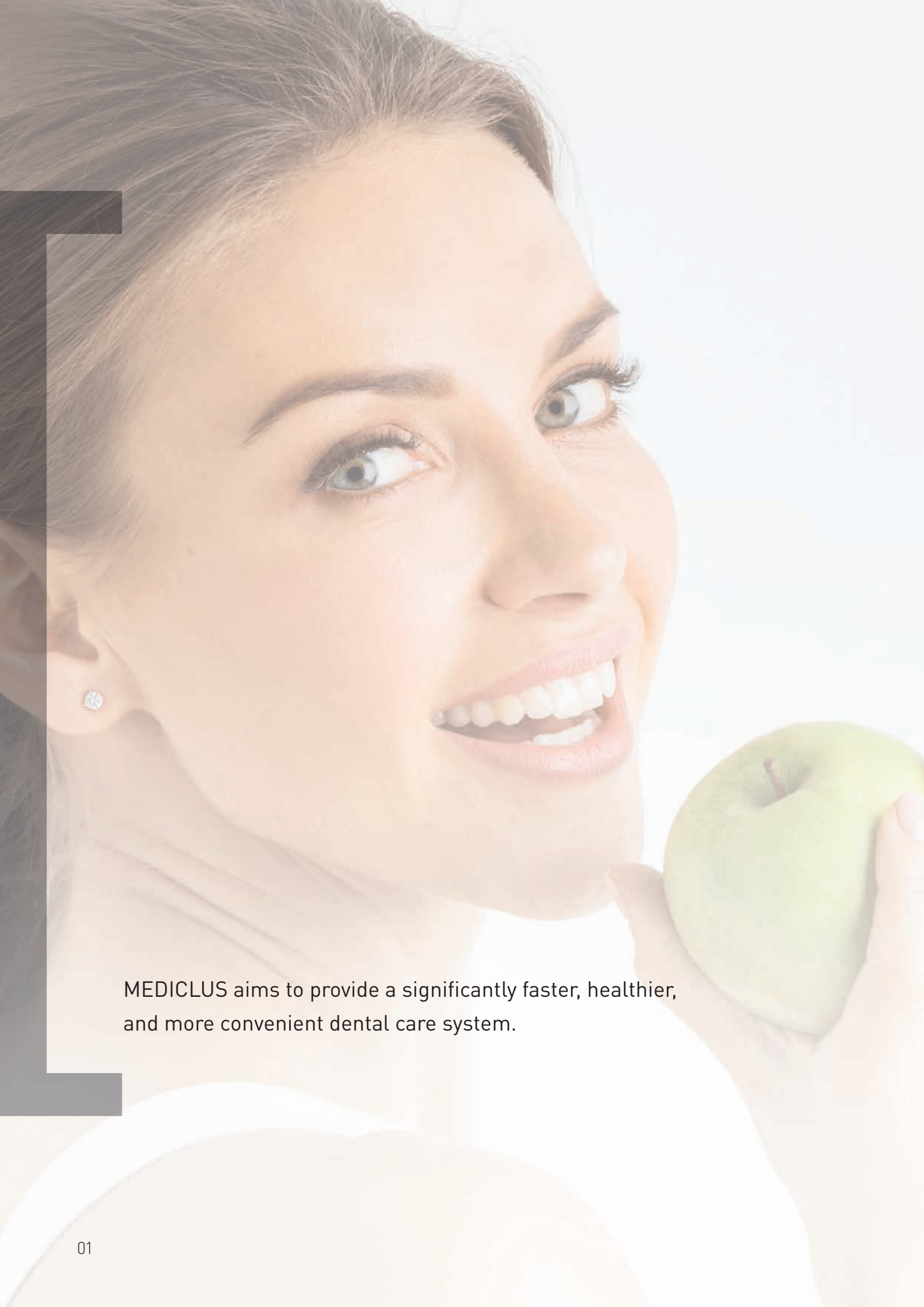
Dental Solution

designed for dentists



www.mediclus.co.kr

MEDICLUS CO., LTD.



MEDICLUS aims to provide a significantly faster, healthier, and more convenient dental care system.


PROSTHODONTIC
MATERIALS
IMPRESSION
SOLUTION
ENDODONTIC
SOLUTION
RESTORATIVE
SOLUTION
OTHERS
WHITENING
SOLUTION





ENDODONTIC MATERIALS

01_ ROOT CANAL SHAPING

02_ ROOT CANAL IRRIGATION

03_ ROOT CANAL OBTURATION

04_ CALCIUM HYDROXIDE MATERIAL



MEDICLUS provides the best solution to dentists for efficient and reliable results.

EASY & FAST
ENDODONTIC SOLUTION

SHAPING	Canal-Seek™	Endo@Prep™ EDTA Cream		
IRRIGATION	Endo@Prep™ EDTA	MD-Solution™ EDTA		
OBTURATION	Any-Seal® RC	One-Fil®	One-Fil® Putty	One-Fil® Putty Injectable
CALCIUM HYDROXIDE	Any-Paste®	Any-Pex™		

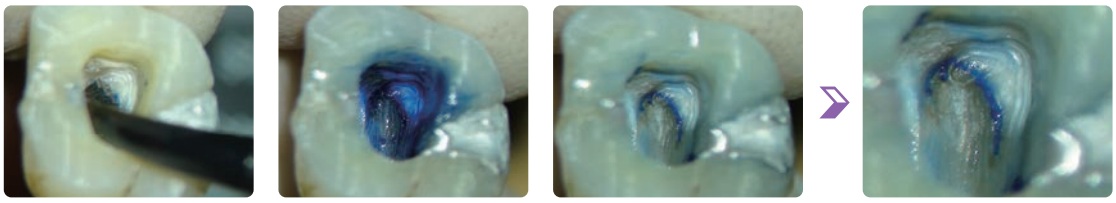
Canal-Seek™

ROOT CANAL ORIFICE & CRACK INDICATOR

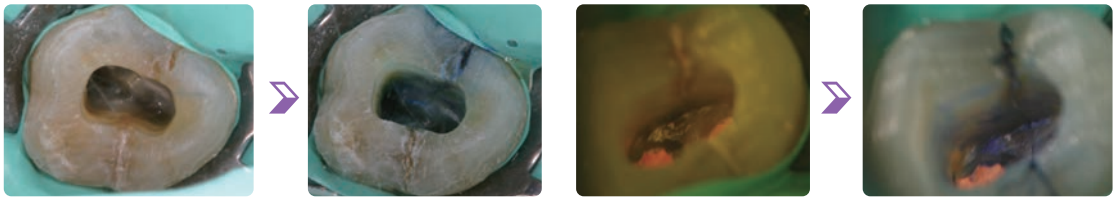
Advantages

- Easy application with a syringe type
- Making root canal orifice visible & crack indicator in a short time
- Accurate cavity indication to prevent secondary caries
- Saving treatment time

Application



1. Apply Canal-Seek to the treatment area
2. After 5~10 sec. rinse with water and dry
3. Treat according to the points intensively dyed in blue with the naked eyes





ROOT CANAL ORIFICE & CRACK INDICATOR

CONTENTS

507 Canal-Seek 3ml x 1ea

Endo@Prep™ EDTA Cream

FDA
FILE CREAM



EDTA CREAM TYPE FDA

CONTENTS

502-1 Endo@Prep EDTA Cream 9g x 2ea

502-2 Endo@Prep EDTA Cream 5g x 1ea

Endo@Prep™ EDTA

FDA
ROOT CANAL CLEANSER

A patented root canal cleaning and preparation with a great chelation and lubrication effects.

Advantages

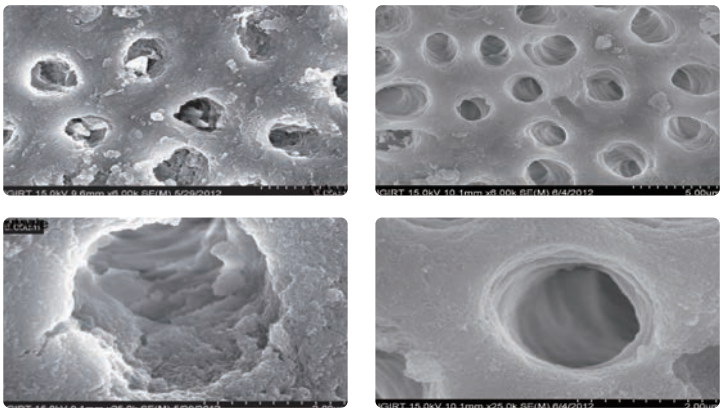
- Removal of inorganic substances through chelation (EDTA Ca^{2+})
- Easy application with lubricating action
- Provides a clean, smear-free canal wall

Results



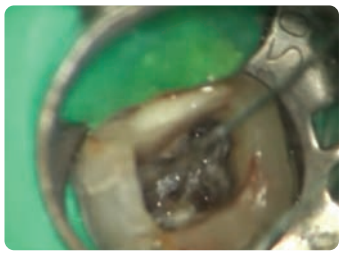
Basic Research—Technology

Efficacy of Flowable Gel-type EDTA at Removing the Smear Layer and Inorganic Debris under Manual Dynamic Activation

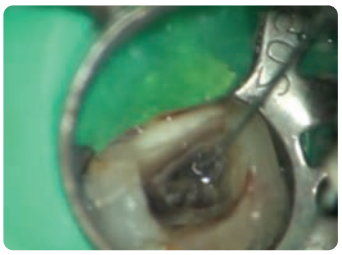


<References> Jeonbuk National University School of Dentist Conservative Dentistry Professor Kyung-San Min's Treatise

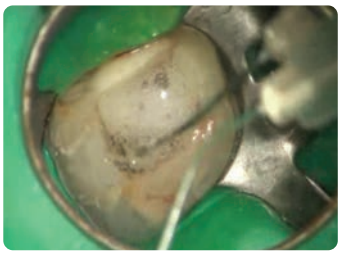
Application



1. Apply Endo@Prep



2. Apply NaOCl



3. Bubbling effect



EDTA LIQUID TYPE FDA

CONTENTS

506-1 MD-Solution EDTA 100ml x 1ea



EDTA GEL TYPE FDA

CONTENTS

501-1 Endo@Prep EDTA Gel 9g x 2ea

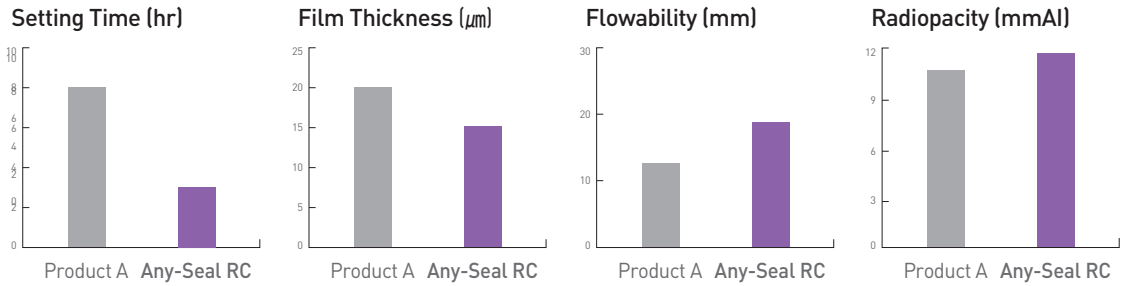
Any-Seal® RC

RESIN-BASED ROOT CANAL SEALER

Advantages

- Excellent sealing with optimal flowability
- Excellent biocompatibility
- Excellent radiopacity
- Working time 1hr / 23°C, setting time 3.5hr / 37°C
- Mixing in a 1:1 mixing ratio with dual syringe type
- Low tissue solubility
- Non-staining to the resin

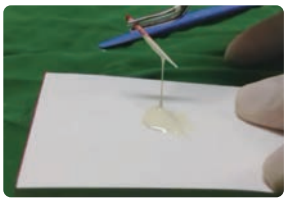
Physical properties



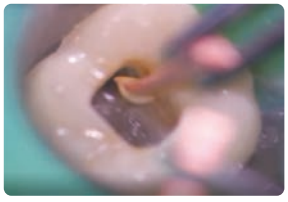
Application



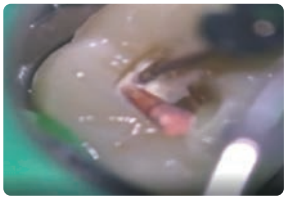
1. Extrude Any-Seal RC connected with auto mixing tip or eco-tip onto the mixing pad at a 1:1 ratio



2. Apply Any-Seal RC with GP



3. Apply into root canal with a proper instrument



4. Remove the GP from the top of the orifice using a cutter

Results



Case courtesy of Dr. Sung-Yeon Hwang



RESIN-BASED ROOT CANAL SEALER

CONTENTS

503-1 Any-Seal RC 10g x 1ea

One-Fil®

FDA

CALCIUM SILICATE-BASED BIOCERAMIC ROOT CANAL SEALER

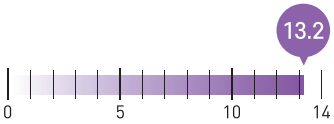
Advantages

- High radiopacity
- High wettability
- High sealing ability
- High biocompatibility
- High dimensional stability

Setting time

- 30min in 100% humidity condition. (ISO6876:2012)
- 3.5 hours in a normal root canal.

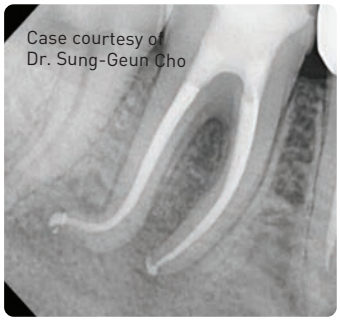
pH



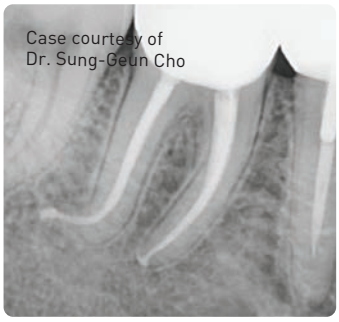
Results



Before treatment



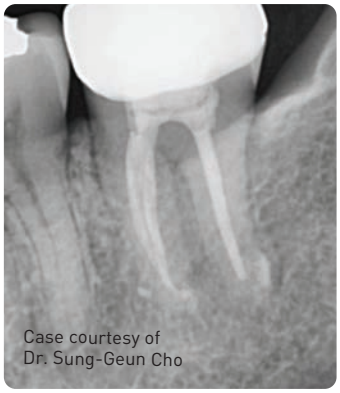
After treatment



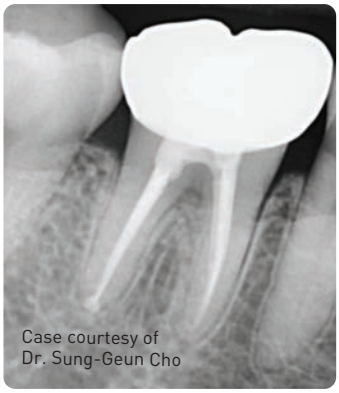
After 15 months



After 3 months



After 3 years



After 4 years




Australian Endodontic Journal
The Journal of the Australian Society of Endodontology Inc., the Australian and New Zealand Academy of Endodontists and the Asian Pacific Endodontic Confederation

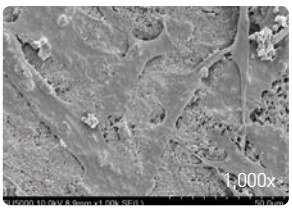
Aust Endod J 2021

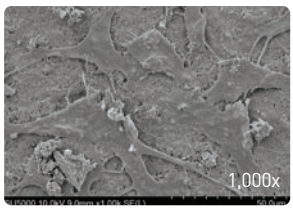
ORIGINAL RESEARCH

Physicochemical properties and cytocompatibility of newly developed calcium silicate-based sealers

Min-Gyu Park, DDS[1]; In-Ryoung Kim, PhD[2,3]; Hyung Joon Kim, PhD[2,4,5]; Sang Won Kwak, DDS, MS, PhD[1,3]; and Hyeon-Cheol Kim, DDS, MS, PhD[1,3]

[1] Department of Conservative Dentistry, Dental Research Institute, Pusan National University School of Dentistry, Yangsan, Korea
[2] Department of Oral Anatomy, Pusan National University School of Dentistry, Yangsan, Korea
[3] Dental and Life Science Institute, Pusan National University, Yangsan, Korea
[4] Department of Oral Physioiogy, Pusan National University School of Dentistry, Yangsan, Korea
[5] Periodontal Diseases Signaling Network Research Center, Pusan National University, Yangsan, Korea





Cell Attachment Evaluation (One-Fil)



BIOCERAMIC ROOT CANAL SEALER FDA

CONTENTS

508-1 One-Fil 2g x 1ea

508-2 One-Fil 0.5g x 1ea

One-Fil® Putty

FDA

PRE-MIXED MULTI PURPOSE CALCIUM SILICATE CEMENT

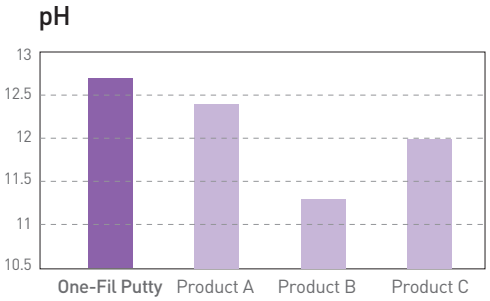
Applications

- Direct / Indirect pulp capping
- Pulpotomy
- Perforation repair
- Apexification
- Root-end filling
- Pulp revascularization

Advantages

- High biocompatibility
- High antibacterial
- High radiopacity
- High operability

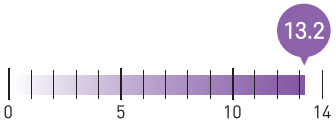
Physical properties



Setting time

- Within 30 min. in root canal

pH

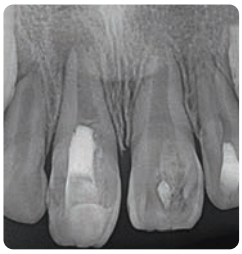


Results

Clinical data by Prof. Henry Hyeon-Cheol Kim



#11 pulp revascularization



#21 partial pulpotomy

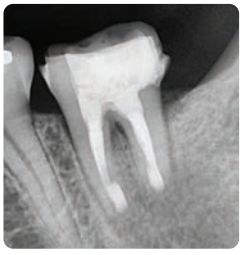


#22 pulpotomy

Clinical Case by Dr. Sung-Geun, Cho



Before treatment



After treatment



After a month

One-Fil Putty



CONTENTS FDA

509-2 One-Fil Putty 0.25g x 4ea
509-3 One-Fil Putty 0.25g x 2ea

One-Fil Putty Injectable



CONTENTS FDA

509-1 One-Fil Putty Injectable 0.5g x 4ea

Any-Paste®

FDA

CALCIUM HYDROXIDE MATERIAL

Water-soluble calcium hydroxide paste with barium sulfate temporary root canal filling material.

TISSUE DISSOLVING ABILITY — ANTI-BACTERIAL EFFECT — EASY TO REMOVE

Applications

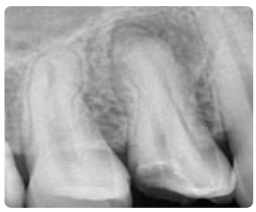
- Easy treatment for persistent root canal exudate
- Apexification
- Temporary root canal filling
- Checking the irregular shape of the root canal

Advantages

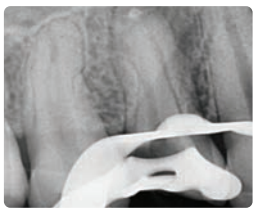
- Easy treatment application with a premixed syringe type
- Easy to visualize root canal shape with high radiopacity
- High wettability to root dentin
- Easy to apply in the root canal with optimum flowability
- Tissue dissolving potential
- Water-soluble and easy to remove from the root canal
- High antibacterial properties with high pH

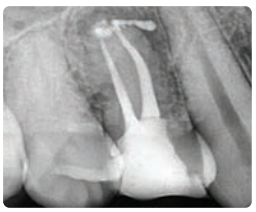
Results

Case courtesy of Dr. Sung-Geun Cho


Before treatment


Apply Any-Paste


Remove


Apply One-Fil



WATER-SOLUBLE CALCIUM HYDROXIDE MATERIAL FDA

CONTENTS

505-1 Any-Paste 2g x 1ea

Any-Pex™

CALCIUM HYDROXIDE MATERIAL

Oil-based calcium hydroxide with Iodoform temporary root canal filling material.

Applications

- Root canal disinfection
- Apexification
- Detection of canal aberrations



OIL-BASED CALCIUM HYDROXIDE MATERIAL

CONTENTS

504-1 Any-Pex 2.2g x 1ea

designed for dentists

MEDICLUS was established in 2011
as a dental materials company based on
proprietary patented technologies.
We are exporting dental materials based on the
strict quality management by ISO13485 and KGMP
to more than 100 countries with
CE and FDA approval.

* Endodontic materials
* Restorative materials
* Prosthodontic materials
* Impression materials
* 3D printing materials

We will do our best to supply our valued
customers with great '**Dental Solutions**'







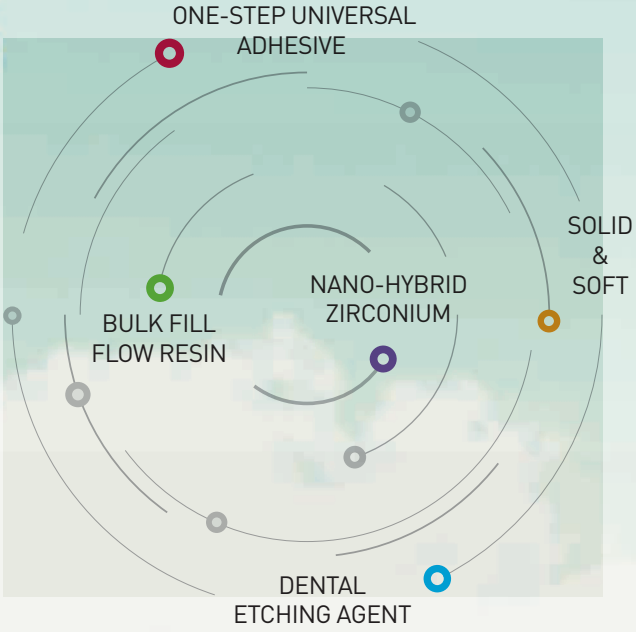
RESTORATIVE MATERIALS

01_ ETCHING

02_ BONDING

03_ RESTORATION





EASY & SIMPLY
RESTORATIVE SOLUTION

ETCHING	Any-Etch®	Any-Etch® Classic
BONDING	Any-Bond®	Hi-Bond® Universal
RESTORATION	Any-Com®	Any-Com® Flow
Any-Com® Seal	Any-Com® Bulk	Any-Core®

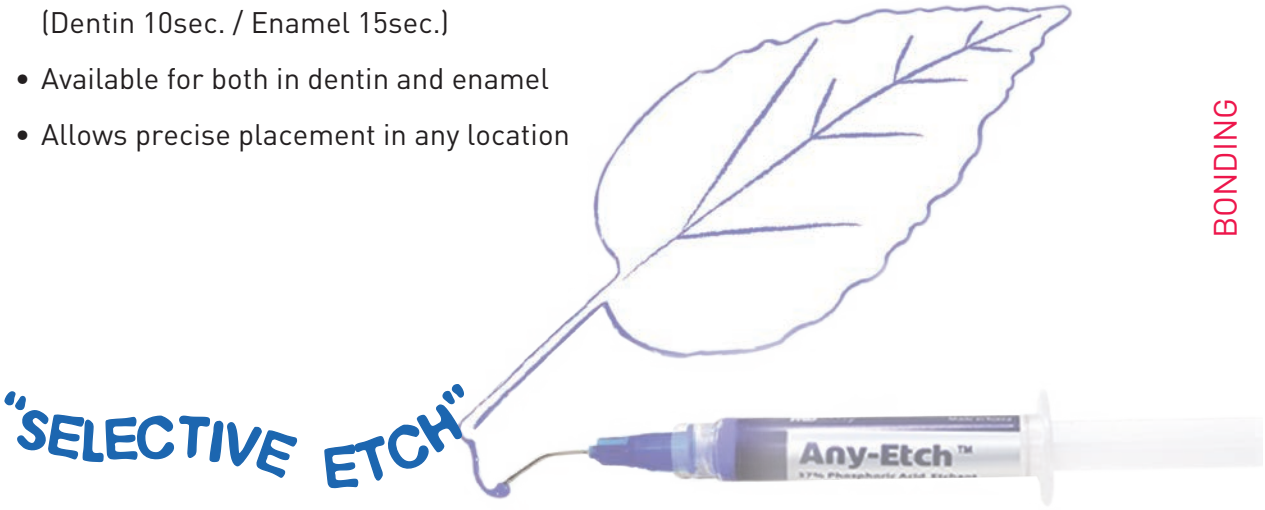
Any-Etch®

FDA
DENTAL ETCHING AGENT

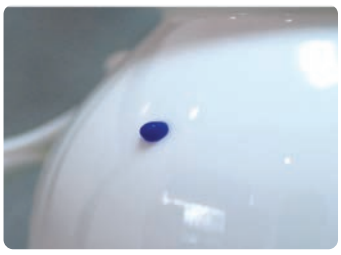
37% Phosphoric acid etching agent with unique optimum viscosity.

Advantages

- A paste-type etchant that allows selective etch
- Forms the optimal etching depth
  (Dentin 10sec. / Enamel 15sec.)
- Available for both in dentin and enamel
- Allows precise placement in any location



Applications


Viscosity


Total etch


Selective etch



PASTE TYPE-SELECTIVE ETCHING (HV)

CONTENTS

304-1 Any-Etch 3ml x 5ea



GEL TYPE

CONTENTS

305 Dentto-Etch 3ml x 5ea

305-1 Any-Etch Classic 3ml x 5ea

Hi-Bond® UNIVERSAL

U.S. Patented FDA

MULTI PURPOSE UNIVERSAL ADHESIVE

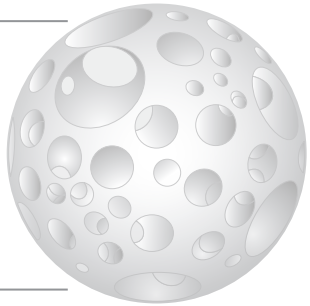
8th Generation bonding system containing 10-MDP and MBG filler.

Advantages

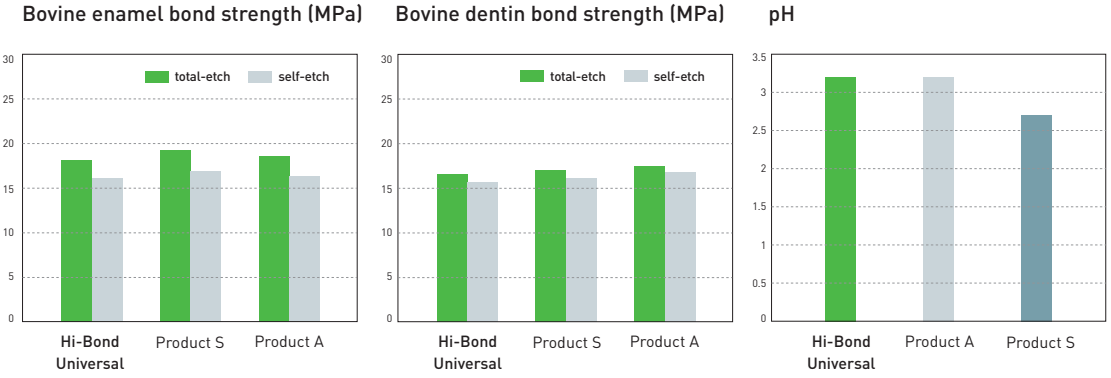
- Hi-Bond Universal is one-bottle adhesive containing 10-MDP and can be applied reliably to all etching procedures
- Hi-Bond Universal induces a formation of hydroxyapatite and helps remineralization on the dentin surface with specialized technology of "MBG"

MBG(Mesoporous Bio Glass) Nano Filler

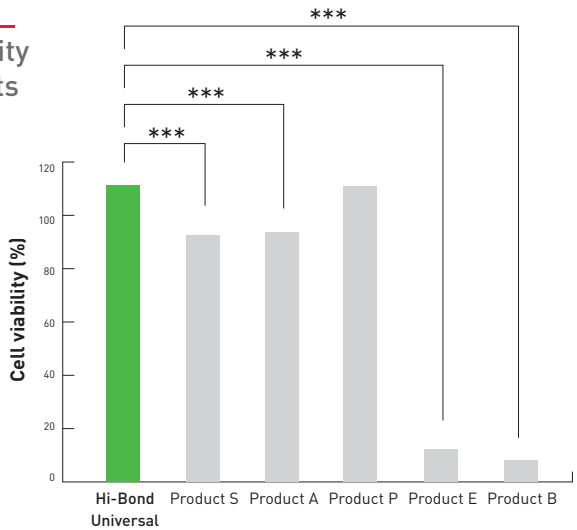
- It incorporates MBG as a filler which has nano pore size and large specific surface area
- MBG induces a formation of hydroxyapatite on dentin surface
- MBG helps remineralization and dentin hypersensitivity mitigation of dentin



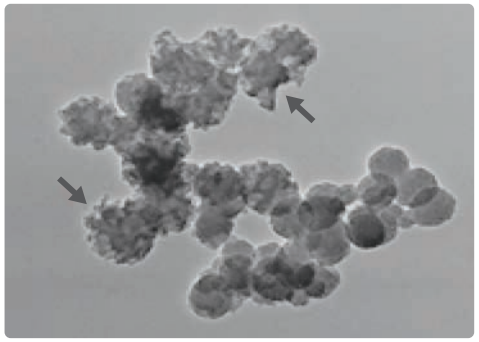
Physical properties



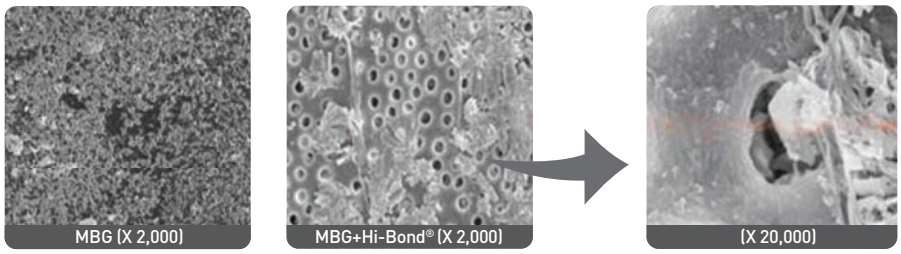
Cell viability test results



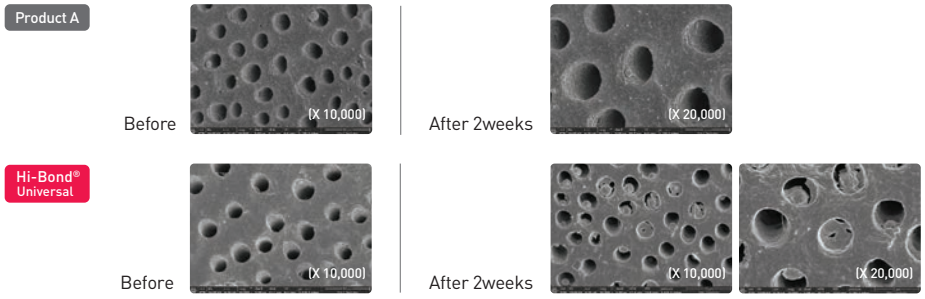
MBG SEM (X 2,000)



Formation of hydroxyapatite(HAP) intraoral



IV. Dentinal tubule remineralization test result



Certificates & Research



Application method



Apply Hi-Bond Universal (Make sure over 20 sec. of agitation by microbrush)

Remove the solvent completely with gentle air blow

light-curing with Hi-Bond Universal (10sec.)



FDA

8th GENERATION MULTI PURPOSE UNIVERSAL ADHESIVE

CONTENTS

303-2 Hi-Bond Universal 5ml x 1ea

303-3 Hi-Bond Universal 2.5ml x 1ea



5th GENERATION BONDING SYSTEM

CONTENTS

303-1 Any-Bond 5ml x 1ea

Any-Com®

FDA
NANO-HYBRID COMPOSITE

Light-cured, radiopaque nano-hybrid composite for the restorative treatment of anterior and posterior teeth.

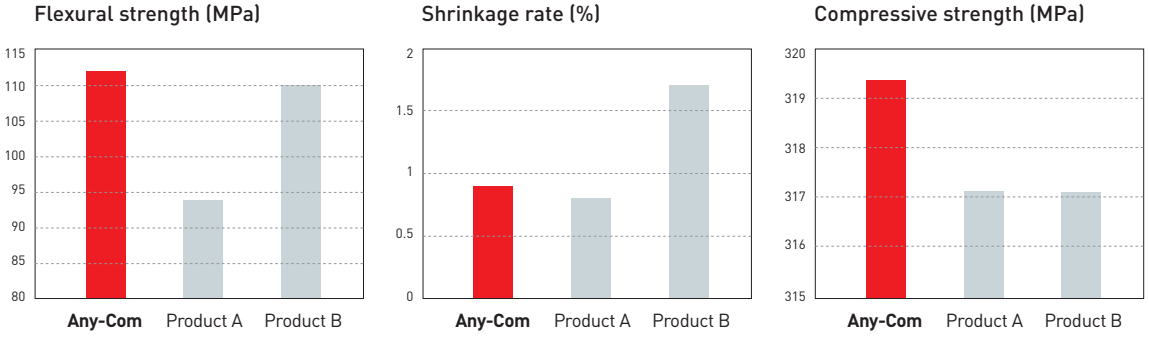
Applications

- Direct fillings of class I, II, V of posterior teeth
- Direct fillings of class III, IV, V of anterior teeth
- Repairs of veneered parts of fixed prosthetic restorations

Advantages

- Excellent radiopacity
- Minimize polymerization shrinkage
- Excellent handling without stickiness and optimum viscosity
- Depth of cure : 2.5mm (10 seconds)
- Variety of shade choices
- Containing zirconia nano fillers
- Improved abrasion resistance by containing zirconia nano filler

Physical properties



SHADE

A1 | A2 | A3 | A3.5 | A4 | B1 | B2 | C2 | D2 | OA2 | OA3 | TL | WT | OP | A2E | A3E



NANO-HYBRID COMPOSITE

CONTENTS	
# 301H	Any-Com Universal Kit
	Any-Com 4g x 6ea
	Any-Etch 3ml x 1ea, Hi-Bond Universal 5ml x 1ea
# 301-00	Any-Com Refill 4g x 1ea
# 302H	Any-Com Kit
	Any-Com 4g x 5ea
	Any-Etch 3ml x 1ea, Hi-Bond Universal 5ml x 1ea

Any-Com® Flow

FDA

NANO-HYBRID FLOWABLE COMPOSITE

Light-cured, radiopaque nano-hybrid flowable composite for the restorative treatment.

Applications

- Class Ⅲ, Ⅳ, Ⅴ restoration
- Base-liner
- Repair of composite resin, crown, bridge, and temporary restoration
- Pit & Fissure sealant

Advantages

- Excellent flowability and low shrinkage in cervical and proximal area
- Replaceable with sealant and base liner
- Easy to apply to narrow and deep carious areas
- Variety of shade choices
- Under-cut block out
- Depth of cure : 3mm (10 sec.)

Results





Clinical reference [1]

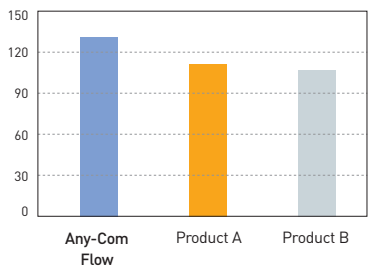


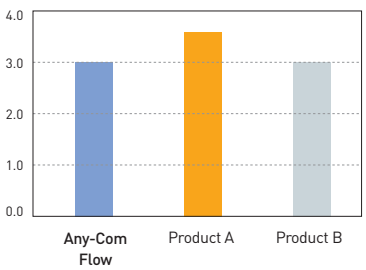

Clinical reference [2]

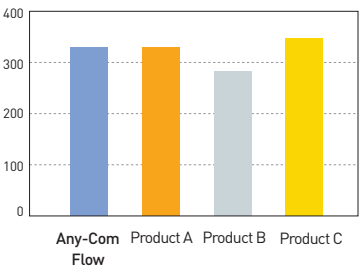
SHADE

A1	A2	A3	A3.5	A4
B1	B2	C2	OA2	OA3
OWT	TL			

Physical properties









NANO-HYBRID FLOWABLE COMPOSITE

CONTENTS	
# 306H	Any-Com Flow Kit
	Any-Com Flow 2g x 4ea, Any-Etch 3ml x 1ea, Hi-Bond Universal 5ml x 1ea
# 306-00	Any-Com Flow Refill 2g x 2ea

Any-Com® Seal

FDA
PIT AND FISSURE SEALANT

Advantages

- Fast and safe application
- Low polymerization shrinkage
- High bonding strength
- Appropriate viscosity
- It contains fluoride which prevents dental caries
- Opaque shade

Results

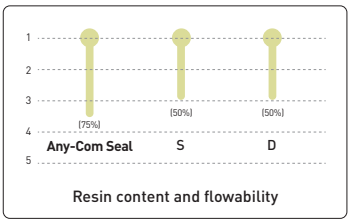

Before

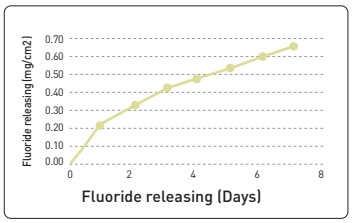

After





Physical properties







PIT AND FISSURE SEALANT

CONTENTS

308-1 Any-Com Seal 1.2ml x 2ea

Any-Com® Flow Rainbow

Light-cured, radiopaque nano-hybrid flowable color composite.





NANO HYBRID FLOWABLE COLOR COMPOSITE

CONTENTS

306-31~306-36 Any-Com Flow Rainbow 2g x 1ea

309 Any-Com Flow Rainbow Kit

SHADE	Pink, Yellow, Orange, Green, Blue, Purple

Any-Com® Bulk

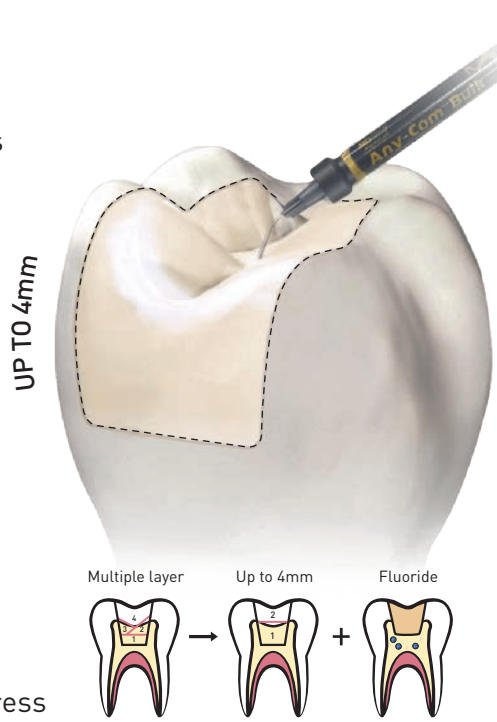
FDA

POSTERIOR BULK FILL FLOWABLE RESIN

It can be used as a base-liner for both direct and indirect restoration up to 4mm a single-layer placement. It is also suitable for lining deep cavity. (Class cavity)

Applications

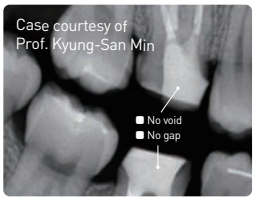
- Base in class I, II direct restorations
- Liner under direct restorative materials
- Fluoride releasing resin
- Small class I
- Core build-up
- Post endodontic coronal seal
- Primary molars



Advantages

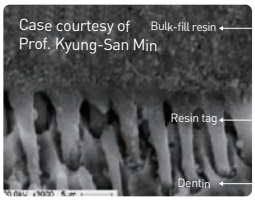
- Save time
- Safe filling
- Simple technology
- One layer curing up to 4mm
- Minimized polymerization shrinkage stress

Results



Core build-up Application



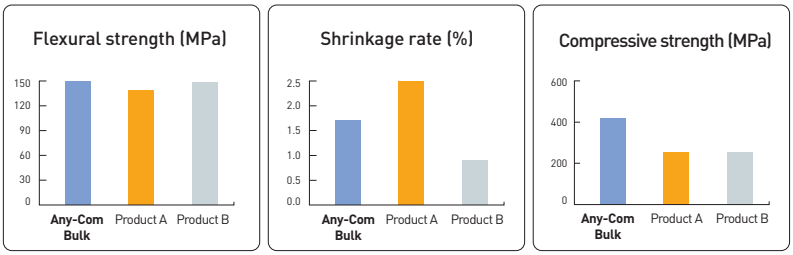


Resin Tag

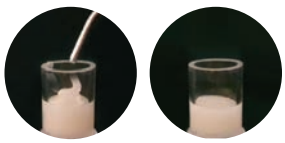


Transparency Shade

Physical properties



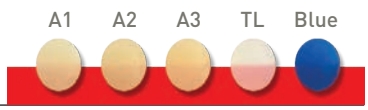
Self-leveling



Time →



POSTERIOR BULK-FILL FLOW RESIN FDA



CONTENTS

307-11~307-15 Any-Com Bulk 2g x 1ea

Any-Core®

FDA

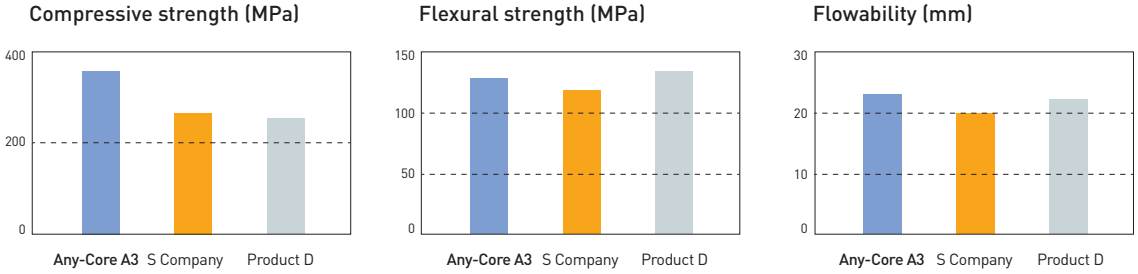
DUAL CURED, CORE BUILD-UP COMPOSITE RESIN

Any-Core is dual cured composite material for use in the fabrication of core build-up and post cementation.

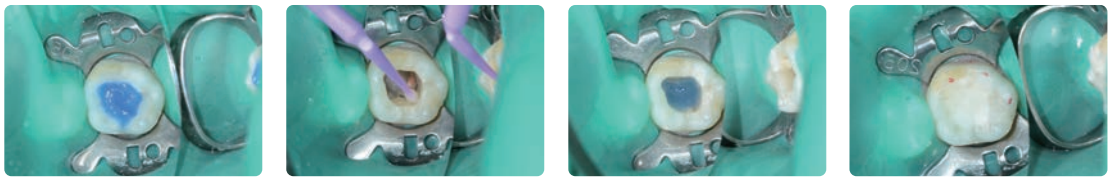
Advantages

- Optimum viscosity (flow) & flowability
- Excellent compressive strength (330MPa) and flexural strength (160MPa)
- Preparation similar to dentin
  For A3 color, you can easily prepare the treated tooth, because the hardness of our core material is similar to that of dentin.
- light-curing time 20sec / 2mm
- Chemical curing time : 5min (intra oral)
- Low polymerization shrinkage
- Excellent radiopaque

Physical properties

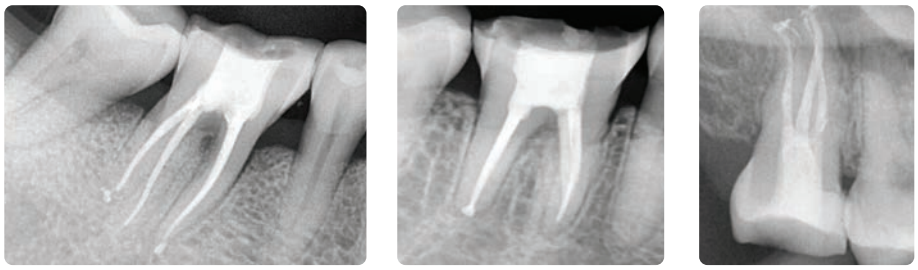


Application



1. Etching
2. Bonding
3. Apply Any-Core Blue or A3

Results



Case courtesy of
Dr. Sung-Geun Cho



COMPOSITE RESIN FOR CORE BUILD-UP FDA

SHADE | A3, White, Blue

CONTENTS

# 801-1 Any-Core Kit A3 9g x 2ea	# 802-2 Any-Core Refill White 9g x 1ea
# 801-2 Any-Core Refill A3 9g x 1ea	# 803-1 Any-Core Kit Blue 9g x 2ea
# 802-1 Any-Core Kit White 9g x 2ea	# 803-2 Any-Core Refill Blue 9g x 1ea



PROSTHODONTIC MATERIALS

01_ FILLING

02_ CEMENT

03_ CROWN

FROM TEMPORARY FILLING TO UPPER STRUCTURE HOLE FILLER

01

FOR DENTAL IMPLANT ALL IN ONE SYSTEM



SIMPLE Easy to handle and to remove in one piece

SPEEDY Time-saving! do not use instrument for making occlusion

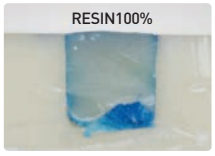
SAFE Excellent sealing ability

Once-Fil Flow with a great flowability is easily applied to patients.

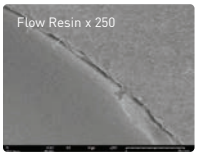
The elastic force and strength is great for sealing the margin.

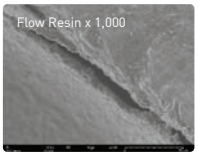
Can be removed in one piece while providing excellent resistance to masticatory forces.

SEALING TEST













TWO ELASTICITIES



• One-Temp, Once-Fil Flow (Flowable)

This material can be easily removed without damaging the margins, making it particularly suitable for deep cavities with parallel walls and sealing implant screw access holes.



• One-Temp Flow

With higher strength than One-Temp, this material offers improved retention and load resistance, making it suitable for relatively larger cavities

Once-Fil Flow

FLOW



CONTENTS FDA

101-1 Once-Fil Flow Blue 1.2ml x 5syringes
101-2 Once-Fil Flow Yellow 1.2ml x 5syringes

One-Temp Flow

FLOW



CONTENTS FDA

104-1 One-Temp Flow Blue 1.2ml x 5syringes
104-2 One-Temp Flow A2 1.2ml x 5syringes
104-3 One-Temp Flow White 1.2ml x 5syringes

One-Temp



CONTENTS

102-1 One-Temp Blue 2.8g x 3syringes
102-2 One-Temp Yellow 2.8g x 3syringes

S T R O N G
RETENTION
E A S Y
REMOVAL

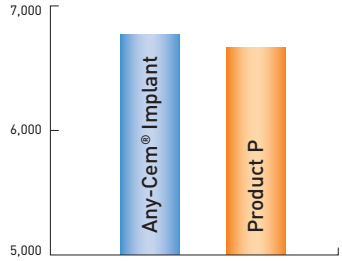
HIGH RETENTION
EASY CLEAN-UP
EASY HANDLING

PRODUCT	WORKING TIME (at 25 °C)	SETTING TIME (at 25 °C)
Any-Temp NE	1'00''	3'00''
Any-Cem Implant	2'00''	3'10''

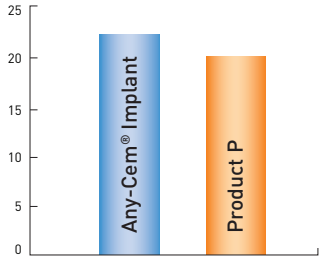
Advantages

- Dual-cure
- Excellent radiopacity
- Easy to remove the excess cement
- Excellent flowability
- Retrievable
- Low film thickness

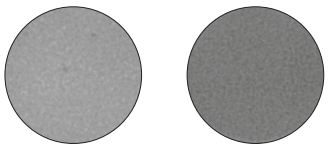
Shear bond strength (MPa)



Compressive strength (MPa)



Radiopacity



Any-Cem® Implant 10mmAl

Product P 8mmAl

Any-Cem Implant

For long term temporary



CONTENTS

202-1 Any-Cem Implant Pink 6g x 1syringe
202-2 Any-Cem Implant White 6g x 1syringe

Any-Temp NE

For temporary



CONTENTS

201-1 Any-Temp NE 10g x 2syringes
201-2 Any-Temp NE 10g x 3syringes

Any-Cem®

FDA

SELF-ADHESIVE RESIN CEMENT

Any-Cem is a dual cured, self-adhesive resin cement that requires no pre-treatment of tooth substructe.
It shows high bond strength to various prostheses, such as zirconia, metal, composite resin, and glass ceramic.

Advantages

- Conveniently and quickly remove excess cement with tack-cure
- High bond strength
- Dual-cure
- No pretreatment required

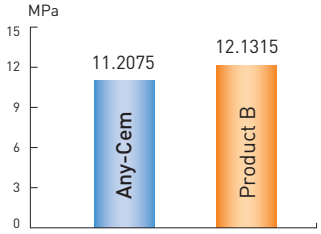
MDP

EASY CLEAN-UP
EASY HANDLING

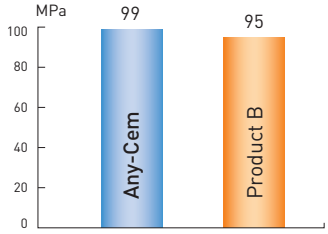
Physical properties

	Any-Cem	Product B
Working Time	3'30"	2'00"
Setting Time	4'30"	6'00"

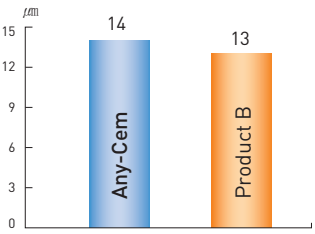
Bond strength



Bending strength



Film thickness



How to use



• Remove the cap of Any-Cem



• Close the tip tightly in front of the syringe



• Apply Any-Cem inside crowns or bridges



• Set the applied crowns or bridges on the teeth and safely remove the excess cement before the final set



• Polish the margin and check the occlusion



SELF-ADHESIVE RESIN CEMENT

CONTENTS

203 Any-Cem 6g x 1ea
203-1 Any-Cem White 6g x 1ea
203-3 Any-Cem TL 6g x 1ea

One-Stop™

FDA

GINGIVAL RETRACTION & HEMOSTASIS PASTE

Fast and simple gingival retraction and hemostasis with aluminum chloride

Applications

- Gingival retraction and hemostasis prior to impression taking
- Bleeding control during crown and bridge preparations
- Moisture and bleeding management before bonding or cementation
- Gingival management for Class II and V restorations
- Temporary gingival displacement for improved clinical visibility

Advantages

- Less time, better 2 in 1 effectiveness
- Rapid and reliable bleeding control through the astringent action of aluminum chloride
- Uniform paste application ensures excellent mucosal adhesion and dispersion
- Comfort for both clinicians and patients
- Reduced discomfort, fast and clean rinsing
- Two viscosities and shades to support treatment strategies

Results

Clinical Case by Dr. Min-Sik Choi, Seoul Smart Dental Clinic



Before Treatment



Apply One-Stop™ & Dry



After Treatment

Medium Flow (Yellow)

- For shallow to medium gingival sulcus
- Expansion and drying of the sulcus prior to digital or conventional impression taking
- Suitable for temporary bleeding control

Low Flow (Blue)

- For deep sulcus or thick gingival tissue
- Recommended as a substitute for the second cord in the double-cord technique



GINGIVAL RETRACTION & HEMOSTASIS PASTE

CONTENTS	
# 1101-1	One-Stop Blue 0.85g x 7ea
# 1101-2	One-Stop Blue 0.85g x 2ea
# 1102-1	One-Stop Yellow 0.85g x 7ea
# 1102-2	One-Stop Yellow 0.85g x 2ea

STILL USE SMELLY MATERIAL?

Ezi-Crown®

Light-cured, temporary crown and bridge resin



Single crown



Single crown case



Dentto-Dam for undercut



Apply The-Sep



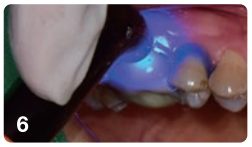
Taking Ezi-Crown



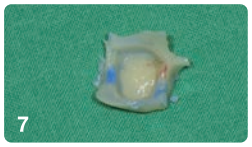
Apply Ezi-Crown on the crown



Making occlusion and shaping the crown



Curing 20 Sec



Removal & Trimming



Fixing with temporary cement

Case by Dr. HoYeol Jang
HoYeol Jang Dental Clinic

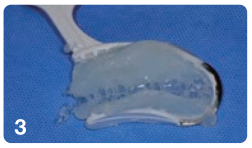
Bridge case (Duplication tech)



Removal of old fixed bridge



Block out for undercut with Dentto-Dam



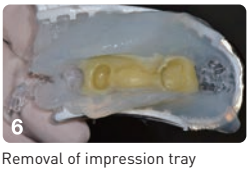
Impression taking for duplication of previous bridge using Any-Flex Clear



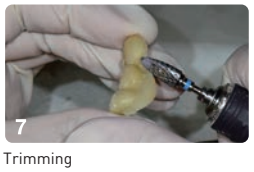
Removal of old bridge & tooth preparation



Filling Ezi-Crown on the tray, deliver it into the mouth and curing the material (20 Sec)



Removal of impression tray



Trimming



Final temporary bridge



Fixing on the tooth with temporary cement

Case by Dr. HoYeol Jang
HoYeol Jang Dental Clinic

TEMPORARY CROWN COMPLETED IN LESS THAN 5 MIN.



NO SMELL



SAVE TIME



SAVE COST

Application

1. TEMPORARY CROWN & BRIDGE
2. TEMPORARY PROSTHESIS RELINING
3. PROSTHESIS DUPLICATION
4. IMMEDIATE IMPLANT RESTORATION

Relining case



Temporary implant bridge was not fully fitted by prosthesis error



Apply The-Sep



Apply Ezi-Crown on prosthesis



Fixing on implant



Curing and carving of the resin



light-curing 10 sec



Resin relining on pontic area



Result

Ezi-Crown

Contents :

#703-1 Ezi-Crown A1 15g x 2ea

#703-2 Ezi-Crown A2 15g x 2ea

#703-3 Ezi-Crown A3 15g x 2ea

Immediate implant restoration



#11 extraction case



Impression taking for duplication



#11 extraction

Case by Dr. HoYeol Jang
HoYeol Jang Dental Clinic



Implant



and suturing



Apply Dentto-Dam to protect



Apply Ezi-Crown in tray, curing 20 Sec



Fixing crown with temporary cement



OTHERS

Dentto-Dam™

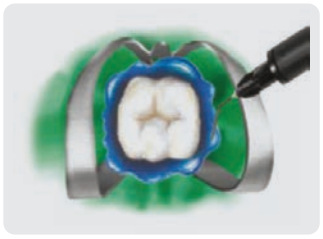
FDA
LIQUID-DAM

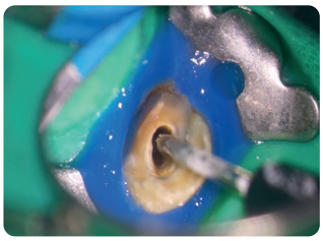
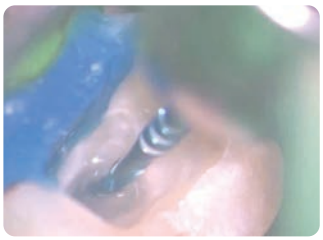
Advantages

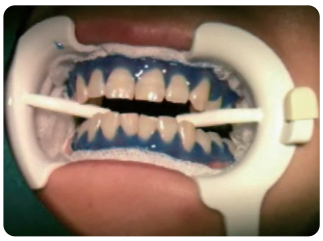
- Dentto-Dam is a light-cured resin which protects gums for in-office bleaching and endodontic treatment
- Gingival protection for whitening, etching micro-abrasion and sandblast etc
- Perfect sealing for rubber dam
- Endo-wall
- Pre-endodontic build up of a deep lesion



Applications






LIQUID-DAM FDA

CONTENTS

402-1 Dentto-Dam 1.2ml x 5ea

DESENS® BIO-CARE

FDA

Remineralizing Dental Treatment Cream



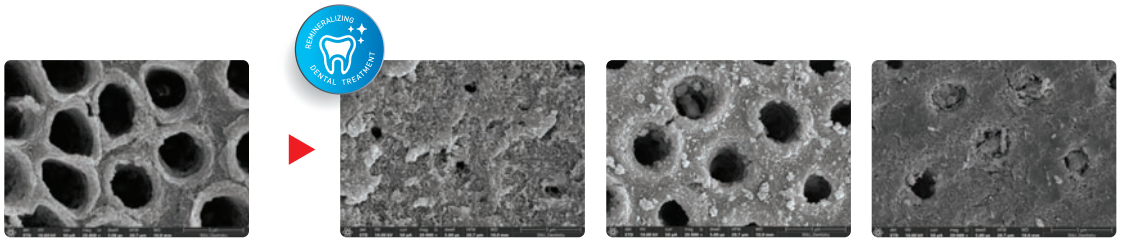
Advantages

- It contains MBG which helps in remineralization
- It contains fluoride which prevents dental caries
- It relieves sensitive teeth

Applications

- Remineralization of weakened tooth surfaces such as early caries stage, and white spot lesions
- Remineralization of weakened tooth surfaces after dental treatment such as scaling, whitening, and orthodontic treatment
- Remineralization of aging tooth surfaces such as gum recession, sensitive teeth, and staining
- Remineralization of tooth surfaces prevents and relieves sensitivity

Results



DESENS BIO-CARE | Product A | Product B



REMINERALIZING DENTAL TREATMENT CREAM FDA

CONTENTS

401-4 DESENS BIO-CARE 30ml x 1ea



DESENS BIO-CARE Care Kit FDA

CONTENTS

401-5 DESENS BIO-CARE Care Kit 30ml x 1ea + Toothbrush x 1ea



Any-Flex™ (Heavy, Light, Bite, Clear)

IMPRESSION MATERIAL

Any-Flex is hydrophilic vinyl polysiloxane impression materials in the types of Heavy, Light, Bite, Clear.

Heavy body

- It is used for one-step taking of whole teeth or individual tooth with light body
- It is used with light body to make a precise impression

Light body

- It is used for one-step (light body and heavy body)or two-step (light body and putty)impression taking of individual or whole teeth in the mouth

Bite

- It is the bite registration impression material to measure the occlusal surface.
- It is a short polymerization time and a high final hardness
- It is easy to use and remove the low elastic deformation which is suitable for bite registration

Clear

- It is used for one-step taking of several teeth
- Own characteristic allows penetration of dental curing light's source, therefore it is possible to cure the inside material

Time of application

Items	Working Time 23°C	Setting Time (Intra-oral, 23°C)	Shore A
Heavy body	1:00	3:30	61
Light body	1:00	3:30	46
Bite	0:20	0:45	88
Clear	0:25	0:60	60



Any-Flex™ (Heavy, Light, Bite, Clear)

CONTENTS	
# 901-1 Any-Flex Heavy Body 50ml x 4ea	# 902-1 Any-Flex Light Body 50ml x 4ea
# 901-2 Any-Flex Heavy Body 50ml x 10ea	# 903-2 Any-Flex Bite Blue 50ml x 2ea
	# 904-1 Any-Flex Clear 50ml x 4ea

THE-SEP®

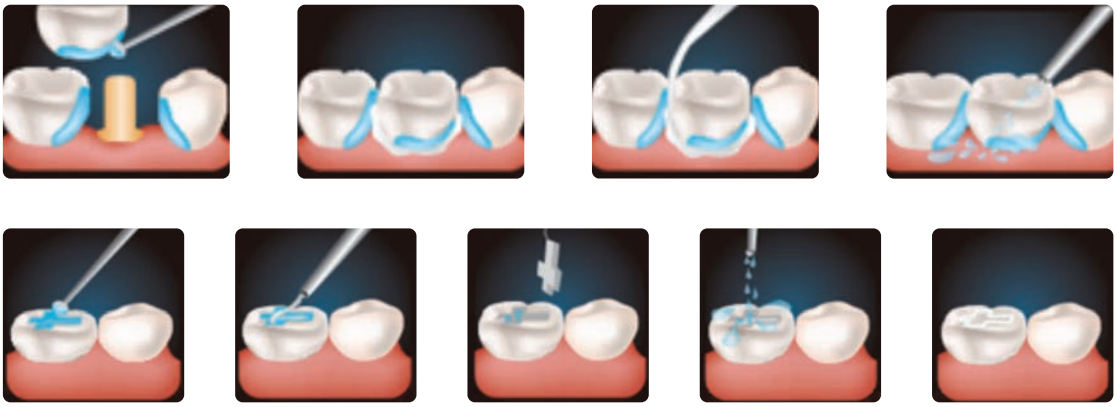
WATER-SOLUABLE VASELINE

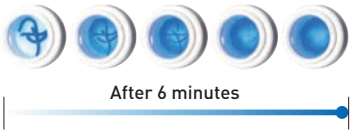
Separating agent and oxygen-blockers act simultaneously.

Advantages

- Water-soluble vaseline / separator with vitamin
- Easy removal of excess cement
- A temporary prosthesis can be used for isolation or oral agent such as laminate
- An implant and the adhesive strength of the temporary adjustment cement
- It can be used as an oxygen-blocker
- Cherry flavor

Applications







WATER-SOLUABLE VASELINE

SHADE	Blue, White

CONTENTS

403-1 THE-SEP Blue 5ml x 2ea / Brush

403-2 THE-SEP White 5ml x 2ea / Brush

The-Block Out Resin™

FDA
FOR LABORATORY USE

The-Block Out Resin is a light-cured resin, which is originally developed as a substitute for rubber dam. It can be used to make the bleaching tray space, undercuts and shaping models for a clear aligner on the model.

Advantages

- Excellent viscosity (non-runny)
- Provides reservoir space for bleaching tray
- Use for other laboratory procedures
- Blue color

Applications



For under cut



For clear aligner



For bleaching tray



LIGHT-CURED RESIN FDA

CONTENTS

601-1 The-Block Out Resin 1.2ml x 5ea

LC-Resin™

FDA
FOR LABORATORY USE

Light-cured, pattern resin.

Advantages

- No smell
- No shrinkage
- No ash left in casting process
- Easy to work with optimal viscosity
- Fast working time with light-curing type
- Flexural strength : 50MPa
- Elastic modulus : 1,200MPa
- Curing depth : 5mm



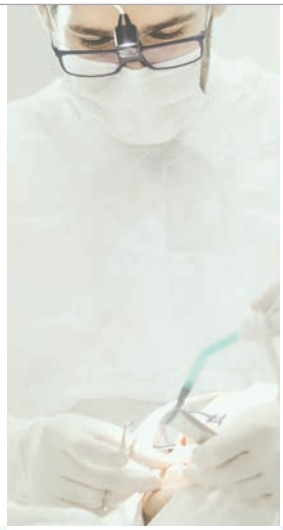
LIGHT-CURED PATTERN RESIN FDA

SHADE	Red, Violet

CONTENTS

602-1 LC-Resin Red 14g x 1ea

602-2 LC-Resin Violet 14g x 1ea











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