

Endo-Prep System

Caries and Root Canal Orifice Detector, with EDTA Irrigant and Lubricant for Endodontic Preparation

Smart start,
Reliable
Preparation



MDCLUS
MEDICLUS CO., LTD.

Endo-Prep System

Clearly Detectable Canal Orifices and Microcracks, with Three EDTA Formulations for Any Clinical Situation in Endodontic Treatment

Canal-Seek™, Endo@Prep™, MD-Solution™ are caries and root canal orifice detectors and EDTA-based formulations used during the preparation stage of endodontic treatment. EDTA effectively removes inorganic components such as calcium ions (Ca^{2+}) through its chelating action, helping to maintain a clean and smooth canal wall surface. They enable smoother file movement and easier instrument access, even in calcified or complex root canal anatomies. They remove the smear layer to enhance sealer adhesion and ensure a tight, reliable canal seal.

Precision and Efficiency — The Endo-Prep System for Perfect Canal Preparation.

Indications

- **Canal-Seek™**

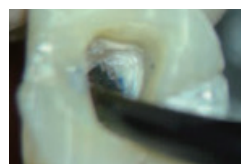
Detection of root canal orifices, dental cracks, and carious areas.

- **Endo@Prep™ Cream, Endo@Prep™ Gel, MD-Solution™**

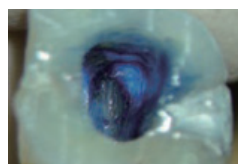
Endo-Prep is available in three formulations — Cream, Gel, and Solution — allowing clinicians to choose according to their preference and clinical requirements. Cream and Gel provide excellent lubrication and smear layer removal, while MD-Solution offers effective irrigation even in calcified or constricted canals.

Step by Step process

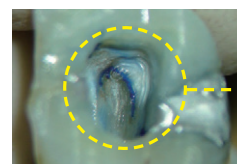
- **Canal-Seek™**



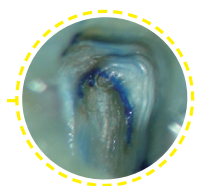
Apply for 5 - 10 sec.



Rinsing

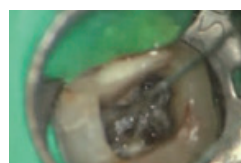


Checking



*By courtesy of Dr. Sung-baek Choi

- **Endo@Prep™ Gel**



Apply for 10 - 20 sec.



Irrigation. Apply NaOCl

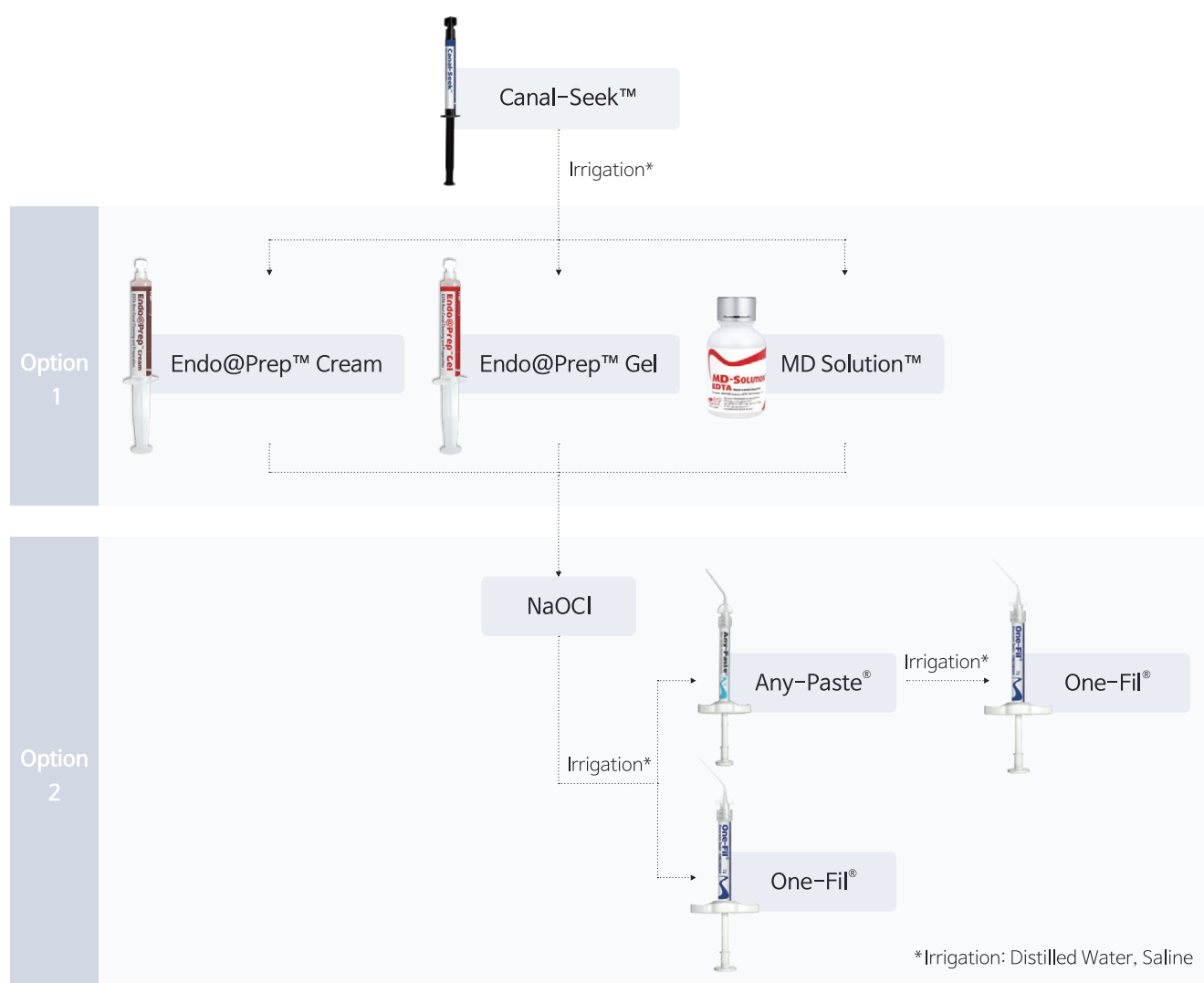


Checking, Bubble effect

*By courtesy of Prof. Kyung-San Min (Jeonbuk National University)

MEDICLUS Endodontic Solution

Treatment Process	Product name	Indication	Composition	Formulation
Shaping	Canal-Seek™	Canal Orifice Location Detection of Dental Cracks and Carious Lesions	Methylene Blue	Liquid
	Endo@Prep™ Cream	Irrigation and Lubrication	EDTA	Cream
	Endo@Prep™ Gel	Irrigation and Lubrication	EDTA	Gel
	MD-Solution™	Irrigation	EDTA	Liquid
Temporary Filling	Any-Paste®	Intracanal Antimicrobial Action and Inflammation Suppression	Calcium Hydroxide	Paste
Root Canal Obturation	One-Fil®	Root Canal Obturation	Calcium Silicate	Paste



Delivery Forms



Canal-Seek™

507 Canal-Seek 3ml x 1 ea
Brush tip x 5ea



Endo@Prep™ Cream

502-1 Endo@Prep Cream 9g x 2ea
20G Black tip X 10ea
502-2 Endo@Prep Cream 5g x 1ea
20G Black tip X 5ea



Endo@Prep™ Gel

501-1 Endo@Prep Gel 9g x 2ea
23G Blue tip X 10ea



MD-Solution™

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

Video



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