

File-Eze™ EDTA Chelating & Filing Lubricant



Description & Indications:
File-Eze™ lubricant is a 19% EDTA dentin chelating agent in an aqueous, water-soluble solution with a lubricating base.

Indications:
Use File-Eze lubricant to aid in instrumentation and debridement of root canals.

Procedure:

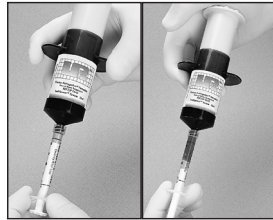
Preliminary Steps:

A. IndiSpense™ system delivery:

1. The pre-labeled unit dose File-Eze lubricant syringe is attached to the end of the large, no-waste IndiSpense syringe by turning the Luer Lock of the unit dose syringe snugly onto the male thread of the IndiSpense syringe.
2. Depress plunger of IndiSpense syringe with palm of hand while stabilizing the unit dose syringe at the plunger with the non-dominant hand. Slightly pull on plunger of unit dose syringe to facilitate loading. Do not express contents of unit dose syringe back into IndiSpense syringe. To prevent cross-contamination, a used syringe should not be reattached to the IndiSpense syringe.
3. Place cap on unit dose syringe if not using immediately, or attach a Mini tip and cover with Ultradent's TipSoc™ covers.
4. When ready for use, continue with procedure steps 1-4.

B. Preloaded 1.2ml syringe delivery:

1. Remove Luer Lock cap from the syringe.
2. Twist a NaviTip™ tip firmly onto the syringe. For optimal control, hold syringe with plunger in palm of hand, instead of in conventional manner with thumb on plunger.



Figs. 1&2 A 1.2ml unit dose syringe is twisted firmly onto the IndiSpense syringe. While supporting plunger of unit dose syringe with the non-dominant hand, depress plunger of IndiSpense syringe and fill unit dose syringe to desired level.

Procedure:

1. The NaviTip™ tip can be used to deliver File-Eze lubricant directly into the canal opening, as shown in Fig. 3. When the canal is difficult to find, start by placing point of file into canal opening prior to introducing File-Eze lubricant to pulp chamber (or onto file.) Visibility is not impaired.
2. Once canal opening is engaged, express File-Eze lubricant through tip into canal to no more than half the working length. As an alternative, a small amount of File-Eze lubricant can be placed directly onto file as seen in Fig. 4.
3. File-Eze lubricant is only used with the first two or three instruments. A thorough amount of sodium hypochlorite is used during entire instrumentation and cleansing procedure, alternating with liquid EDTA between each file. Visibility is not impaired.
4. File-Eze lubricant is irrigated and rinsed from canal, similar to other root canal preparations; ChlorCid™ sodium hypochlorite solution is recommended. A slight effervescent cleansing action occurs when ChlorCid solution contacts residual File-Eze lubricant, which helps remove extraneous material from canal.

Precautions:

1. Deliver only to canal orifice. Do not express material with pressure on canal past apical foreamen.
2. Tips are disposed after use.
3. Clean and disinfect syringes between patients.
4. NaviTip tips do not have a side port hole. Do not express past apex.

EN Filing and Chelating Agent
DE EDTA-Gel zur Wurzelkanalaufbereitung
FR Agent Chélatant
NL Chelaterende gel
IT Agente Chelante Endodontico
ES Gel Quelante
PT Preparação do Canal com Quelante EDTA
SV Upplösande, Smörjande Dentin Behandlare
DA Smøre- og chelateringsmiddel
FI Pehmentävä ja Voiteleva Dentiinin Käsittelyaine
EL Παράγοντας χηλίσης για τη ριζική
RU Пломбирвоуный и
PL 19% EDTA W Zelu do Chemicznego Poszerzenia Kanaku
TR Egeleme ve selasyon ajani
ZH 根管治療鈣化組織處理劑

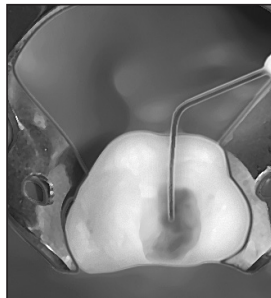


Fig. 3 File-Eze lubricant is placed after canal orifice is engaged. Visibility is not impaired.

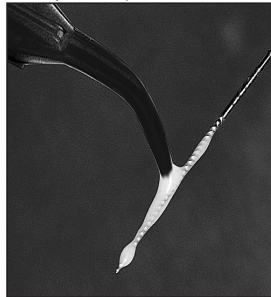
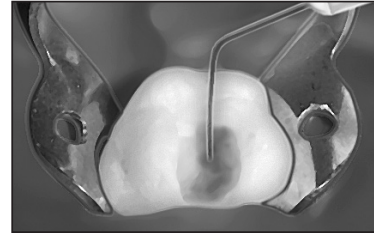


Fig. 4 File-Eze lubricant may be applied directly on file if desired.

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EN Place File-Eze solution into canal from bottom up. Following instrumentation, irrigate with sodium hypochlorite.

DE Den Wurzelkanal von unten her mit File-Eze füllen. Nach der instrumentellen Aufbereitung mit Natriumhypochlorit spülen.

FR Placer le File-Eze de bas en haut dans le canal. Après alésage, irriguer avec de l'hypochlorite de sodium.

NL Breng vanaf de bodem File-Eze aan in het kanaal. Na instrumentatie spoelen met natriumhypochloriet.

IT Inserire File-Eze nel canale procedendo dal fondo verso l'alto. Dopo la strumentazione, irrigare con ipoclorito di sodio.

ES Coloque File-Eze en el canal llenando de abajo hacia arriba. Irrigue el canal con hipoclorito de sodio.

PT Encher com File-Eze o canal radicular de baixo para cima. Iniciar a instrumentação, irrigar com hipoclorito de sódio.

SV Applicera File-Eze i kanalen, efter instrumentering, spola med natrium hypoklorit.

DA Fyld File-Eze i rodkanalen fra bunden. Efter instrumenteringen skylles med natriumhypochlorit.

FI Vie File-Eze kanavaan. Huuhtelee natriumhypokloridilla instrumentoinnin jälkeen.

EL Γεμίστε τον ριζικό σωλήνα με File-Eze. Μετά τη ριζική ξηπλώνετε με διόλυμα Υποχλωριώδους Νατρίου.

RU В ведите File-Eze в канал снизу вверх. После работы инструментами оросите гипохлоридом натрия.

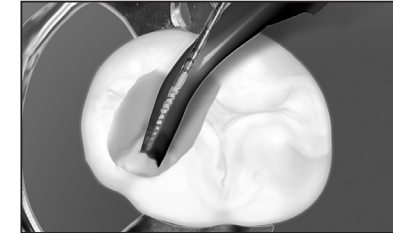
PL Umieścić File-Eze w kanale od szczytu kanał do ujęcia. Opraczuwać kanał przepukując go podchlorynem sodu.

TR File-Eze 'yi kanala apikalden kronale doğru uygulayınız. Egelemeyi takiben, sodyum hipoklorit ile irrigasyon yapınız.

KO Canal에 "File-Eze" 를 주입한 후, 소독합니다.

ZH 自根管底部開始置入File-Eze，然後進行一般的根管治療動作，同時並用次氯酸鈉沖洗

TH ฉีดเข้าไปในคลองราก ขยายด้วยไฟล์ แล้วล้างออกด้วยโซเดียมไฮโปคลอไรต์



EN Alternative: Place directly on file and canal orifice.

DE Alternativ: File-Eze direkt auf die Wurzelkanal-Feile und den Wurzelkanaleingang bringen.

FR Alternative: Placer directement sur la lime ou au niveau de l'entrée canalaire.

NL Alternatief: breng direct op de vijl in de kanaalopening aan.

IT Tecnica alternativa: Applicare File-Eze direttamente sulla lima endodontica e nell'orifizio canolare.

ES Alternativa: Aplique File-Eze directamente en la lima y en el orificio del canal.

PT Alternativa: Aplicar directamente na lima e no orifício do canal.

SV Alternativt: Applicera på fil och rotkanalöppning.

DA Alternativ: Anbring File-Eze direkte på rodfilen og i kanalindgangen.

FI Vaihtoehto: Vie juurikanavaneulaan ja kanavan suuhun.

EL Εναλλακτικά: Τοποθετείστε τον επάνω στη ριζική και στο στόμιο του σωλήνα.

RU Вариант: Поместите непосредственно на инструмент и в отверстие канала.

PL Można też nanieść preparat bezpośrednio na narzędzie kanałowe i ujście kanału.

TR Alternatif: Direkt olarak eğeye ve kanal ağzına yerleştiriniz.

[선택]
KO "File-Eze"를 file에 직접 묻혀 근관이나 canal orifice에 삽입합니다.

ZH 也可直接置於根管銼上或是根管開口處

TH หรือฉีดลงบนคลองรากพร้อมกับไฟล์

