

# Irrigation. Simplified.

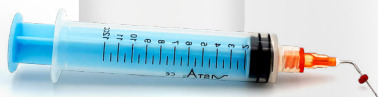
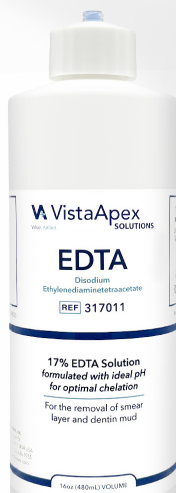


**Sodium Hypochlorite** effectively degrades organic tissue and kills bacteria in the root canal system. Pharmacy controlled, dental indicated NaOCl to ensure consistency and safety.

Color coded with corresponding syringes\* for safety and convenience

\*syringes sold separately

Luer-Lock Cap to minimize waste and mess



**EDTA 17% Solution** removes the smear-layer that creates a better seal with bio-active sealers. Our EDTA is specifically engineered with a lower pH for optimal performance.



SCAN NOW to download PDF for easy implementation!

**VistaApex**  
SOLUTIONS  
Value. Added.

## Sodium Hypochlorite 3% and 6% Concentration



### Key benefits:

- For irrigation and debridement during and after instrumentation
- Provides tissue dissolution and solubilization of organic debris
- Quality controlled NaOCl for endodontic indications

Available in 3% Concentration 16oz (480mL) bottle (SKU 317018) or 6% Concentration 16oz (480mL) bottle (SKU 317008)

## EDTA 17% Solution Disodium Ethylenediaminetetraacetic



### Key benefits:

- Removes smear layer and dentin mud
- Opens dentin tubules and enhances cleansing
- Specifically engineered with lower pH for optimal performance<sup>1,2</sup>

Available in 16oz (480mL) bottle (SKU 317011) or 4oz (120mL) bottle (SKU 317001)

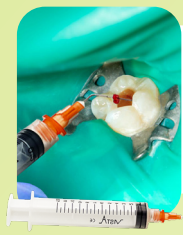
## Standard Irrigation Protocol

Standard protocol for tissue dissolution, smear layer removal and pristine cleanliness



### STEP 1: Irrigate

During instrumentation and the initial irrigation, use 3% or 6% Sodium Hypochlorite to speed tissue dissolution.



### STEP 3: Rinse

Rinse with sterile water or alcohol before obturation.



### STEP 2: Clean

Remove the smear layer with VistaApex's EDTA 17% Solution.



### STEP 4: Irrigate

Irrigate with VistaApex 3% or 6% Sodium Hypochlorite.



### IRRIGATE

Use the VIP Tip 17mm (SKU 315729) or 27mm (SKU 315829) during any irrigation step.



### ACTIVATE

Activation of the irrigants in Steps 1 and 2 of both protocols for 30 seconds can increase irrigation efficacy significantly (SKU 407702).



### SEAL

Employ Bioglass (SKU 504753) to promote bio-regenerative healing and use our Material Saving Tip (MST) (SKU 312411) reducing waste by 78%.

### VistaApex Solutions

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### References:

1. Nikiforuk G, Sreenby L. (1953). J Dent Research, 32(6): 859-867.
2. Serper A, Calt S. (2002). J Endod, 28(7): 501-502.