PRODUCT PROFILE



HYPOCELLE 4% Solution

Composition	Sodium Hypochlorite 45g/L Equivalent to 4.5% w/v available Chlorine. At expiry date: Sodium Hypochlorite 20g/L. equivalent to 2.0% w/v available Chlorine.
Uses	Purpose designed, irrigation solution containing sodium hypochlorite and a NEW surfactant system to improve hypochlorite penetration into dentinal tubules. Used in endodontic procedures to assist debridement and cleaning of the root canal. Also aids in chemical breakdown of pulp soft tissue.
Advantages	 Registered TGA product for endodontic irrigation manufactured under Therapeutic licence in Australia Greater penetration than standard sodium hypochlorite solutions Increased lubricity 2.5 times reduced surface tension (wettability) Improved activity and detergency making the solution more digestive Refer JOE 2015 by Roger M. Clarkson and Giampiero Rossi-Fedele, "The Effect of Surfactants on the Stability of Sodium Hypochlorite Preparations" for supporting information
Contraindications	Not for subcutaneous injection.
Precautions	Do not irrigate beyond apex of canal. Do not swallow.
Clinical Procedure	Transfer solution to a disposable syringe fitted with a small gauge irrigation needle. Carefully insert the needle into prepared root canal until slight resistance is felt then withdraw about 2mm. Express HYPOCELLE 4% solution slowly into the canal to assist debridement and cleaning of the root canal and aid chemical breakdown of pulp soft tissue. DO NOT bind the needle or inject beyond the apex or root canal.
Poison Schedule	Not scheduled
ARTG Entry	160242
First Aid	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 11 26.
Presentations	500mL Dispenser Bottle Product Code : DL0612
Storage	Store below 25 °C and away from direct sunlight.
Shelf Life	18 months from date of manufacture, indicated on bottle. Shelf life is reduced if cap is not returned immediately after dispensing.

