# **AXO CAL**

# Radio Opaque Calcium Hydroxide Paste



### Product Description:

Ready to use radiopaque, pre-mixed, calcium hydroxide paste with barium sulphate. Axo Cal is a creamy paste used as a liner or as a temporary dressing. Owing to its high alkalinity (pH12). Calcium Hydroxide neutralize the free acids of the obturating cements and of the restorative materials. It reduces the hypersensitivity of the dentine and helps the neoformation of secondary dentine.

# Composition:

Paste contains Calcium Hydroxide, Barium Sulphate, Methyl cellulose and purified water

## Indications:

As a liner for pulp capping on vital pulp. Capping after pulpotomy. Cavity Lining before filling Root canal treatment and periapical therapy.

## Instructions for Use:

Attach a disposable applicator to the syringe. Apply a small amount of Calcigel to the clean, affected area. Allow to dry before restoration.

Warning: Avoid prolonged or repeated contact with skin (allergic contact dermatitis), and eyes. Avoid prolonged inhalation. Do not take internally contact with the skin may cause irritation, burns of hypersensitivity. If contact with skin occurs immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs discontinue use and seek medical attention. If the product comes into contact with the eyes, rinse thoroughly with fresh water and consult a physician. It should not be used with patients who have a history of severe allergic reaction to any of the components.

**Storage Conditions :** Store at temperature between 10°C to 24°C. Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

Shelf life: 3 years from the date of Manufacturing.

#### Presentation:

1 x 3g Syringe, 3 x Applicator Tips.

### Disposal conditions:

To be disposed off based on the prevailing rules of the country in which it is used.

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ı	Dentaxon	
	3/222C,3/222D	
	Malappuram, Kerala -679328	
ı	info@dentaxon.com	
(	www.dentaxon.com	
\	www.dentaxon.com	
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0123 Revision :

Date:

	Symbol for "BATCHCODE" Symbol for "USE BY" Symbol for "NON STERILE" Symbol for "KEEP DRY"	
Δ	$Symbol for "CAUTION" \qquad \fbox{\cite{thirder} Symbol for "CONSULT INSTRUCTION FOR USE"} \qquad \fbox{\cite{REF}} \qquad Symbol for "CATALOGUE NUMBER"$	
EC	🗈 SYMBOL FOR EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE 阚 Symbol for "DO NOT USE IF PACKAGE IS DAMAGE	-7
<b>"</b>	Symbol for "KEEP OUT OF THE REACH OF CHILDREN"   Symbol for "MANUFACTURER NAME & ADDRESS"	
	Symbol for "TEMPERATURE LIMITATION" 🌋 Symbol for "KEEP AWAYFROM SUNLIGHT"	

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding.