

**Calcium Hydroxide Paste****INSTRUCTIONS FOR USE****ENGLISH****INSTRUCTIONS FOR USE**

For professional use only

**Calciject** .25ml Calcium Hydroxide Paste

1. Remove Calciject cartridge from package.  
Pull off sheath cover and insert into Centrix C-R® syringe.
2. Test first on pad. Squeeze with a slow, steady pressure.
3. Bend needle, as needed, and inject into canal.
4. After use, remove Calciject cartridge and dispose of properly.

**ESPAÑOL****INSTRUCCIONES DE USO**

Solo para uso profesional

**Calciject** .25ml Pasta de hidróxido de calcio

1. Quite el cartucho Calciject del paquete.  
Retire la funda e inserte en una jeringa Centrix C-R®.
2. Pruebe primero en una almohadilla. Vacíe con una presión lenta y constante.
3. Doble la aguja según lo necesario e inyecte dentro del conducto.
4. Después de usar, quite el cartucho Calciject y deséchelo de forma adecuada.

**DEUTSCH****GEBRAUCHSANWEISUNGEN**

Nur zur zahnärztlichen Verwendung

**Calciject** .25ml Calciumhydroxidpaste

1. Calciject-Kartusche aus der Packung entnehmen. Verschlusskappe entfernen und Kartusche in die Centrix C-R® Dosierpistole einsetzen.
2. Funktion zuerst auf einem Mischblock prüfen. Dabei bitte leichten gleichmäßigen Druck ausüben.
3. Kanüle in den gewünschten Winkel biegen und Calciject in den Kanal applizieren.
4. Nach Gebrauch Calciject-Kartusche entfernen und entsorgen.

**DUTCH****GEBRUIKSAANWIJZING**

Alleen voor professioneel gebruik

**Calciject** .25ml calciumhydroxidemengsel

1. Neem de Calciject-patroon uit de verpakking. Trek de naaldbeschermer eraf en steek de patroon in de Centrix C-R®-injectiespuit.
2. Eerst op het kussentje testen. Langzaam en gelijkmatig drukken.
3. Buig de naald indien nodig en injecteer in het wortelkanaal.
4. Verwijder na gebruik de Calciject-patroon en werp het weg in de juiste afvalton.

**ITALIANO****ISTRUZIONI PER L'USO**

Unicamente per uso professionale

**Calciject** .25ml Pasta di idrossido di calcio

1. Rimuovere la cartuccia Calciject dalla confezione. Strappare il rivestimento dell'ago e inserire ago e cartuccia nella siringa Centrix C-R®.
2. Effettuare una prova su tampone. Premere lentamente lo stantuffo della siringa esercitando una pressione uniforme.
3. Piegare l'ago a seconda delle necessità e iniettare il preparato nel canale.
4. Dopo l'uso, rimuovere la cartuccia Calciject e smaltirla in modo appropriato.

**PORTUGUESE****INSTRUÇÕES DE UTILIZAÇÃO**

Apenas para uso profissional

**Calciject** .25ml Pasta de hidróxido de cálcio

1. Remova o cartucho Calciject do pacote. Remova a tampa da agulha e insira na seringa Centrix C-R®.
2. Teste primeiro no bloco. Aperte com uma pressão lenta e uniforme.
3. Dobre a agulha conforme necessário e injeção no canal.
4. Após o uso, retire o cartucho Calciject e descarte adequadamente.

**DANSK****BRUGSANVISNING**

Kun til professionel brug

**Calciject** .25ml Calciumhydroxid-masse

1. Tag Calciject patronen ud af pakken.  
Træk kanylehætten af og sæt den i Centrix C-R® sprøjten.
2. Efterprøves først på plade. Pres med langsomt, jævnt tryk.
3. Bøj nålen efter behov og injicér i kanalen.
4. Efter brug fjernes og kasseres Calciject patronen iflg. forskrifterne.

**FRANCAIS****MODE D'EMPLOI**

Usage professionnel uniquement

**Calciject** .25ml Pâte d'hydroxyde de calcium

1. Retirez la cartouche Calciject du paquet. Retirez l'aiguille de son enveloppe et insérez l'aiguille dans la seringue C-R® de Centrix.
2. Testez tout d'abord sur un morceau de gaze. Appuyez lentement sur la seringue en maintenant une pression constante.
3. Orientez l'aiguille comme de besoin et injectez dans le canal.
4. Après utilisation, retirez la cartouche Calciject et jetez-la de manière appropriée.  
Ne pas utiliser 30 jours consécutifs ou plus.

**NORWEIGAN****BRUKSANVISNING**

Kun til profesjonell bruk

**Calciject** .25ml Kalsiumhydroksidpasta

1. Ta Calciject-patronen ut av pakningen.  
Trek av kappen og sett patronen inn i Centrix C-R®-sprøyten.
2. Test først på en tampong. Press med et langsomt og jevnt trykk.
3. Bøy nålen etter behov og injiser i kanalen.
4. Etter bruk, fjern Calciject-patronen og destruer den på forskriftsmessig måte.

**FINNISH****KÄYTTÖOHJEET**

Vain ammattimaiseen käyttöön

**Calciject** .25ml kalsiumhydroksiditahna

1. Poista Calciject-säiliö pakkauksesta.  
Vedä tupen suojus irti ja työnnä Centrix C-R®-ruiskuun.
2. Testaa ensin vanutuppoon. Purista hitaasti ja tasaisesti.
3. Taivuta neulaa tarpeen mukaan ja työnnä se kanavaan.
4. Poista Calciject-säiliö käytön jälkeen ja hävitä asianmukaisesti.

**SVENSK****BRUKSANVISNING**

Endast för professionellt bruk

**Calciject** .25ml Kalciumhydroxidpasta

1. Tag ut Calciject-patronen ur förpackningen.  
Avlägsna kanalskyddet och för in patronen i Centrix C-R®-sprutan.
2. Utför först prov på plattan. Tryck ihop sprutan i en jämn och långsam rörelse.
3. Bøj vid behov kanylen och spruta in i kanalen.
4. Efter användningen skall Calciject-patronen avlägsnas och deponeras enligt gällande bestämmelser.

# Material Safety Data Sheet (MSDS)

## SECTION I - PRODUCT / COMPANY IDENTIFICATION

Product Name: Calcium Hydroxide Pulp Capping Paste  
Part (Item) Number: 320003 Calciject  
Company Name: Centrix, Inc.  
Address: 770 River Road  
City, State, Zip: Shelton CT, 06484  
Emergency Telephone Number: 203-929-5582  
Information Telephone Number: 800-235-5862

## SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous Components:	%	CAS NO.	SYMBOL	R	OTHER LIMITS
Calcium Hydroxide	39 - 43	1305-62-0	C	34	

## SECTION III - HAZARDS IDENTIFICATION

Hazard Classification: Corrosive

## SECTION IV - FIRST AID MEASURES

**Skin:** Rinse immediately with plenty of water for at least 15 minutes. If irritation occurs seek medical advice.  
**Ingestion:** If swallowed do not induce vomiting. Give large quantities of water and milk. Seek medical attention.  
**Inhalation:** Not applicable  
**Eyes:** Rinse with plenty of water for at least 15 minutes. Seek immediate medical attention by an Ophthalmologist.

## SECTION V - FIRE-FIGHTING MEASURES

The product is not considered to be a fire hazard.

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Wear gloves, glasses, protective clothing.  
**Environmental precautions:** Keep spilled material out of sewers.  
**Reclaiming methods:** Wash the contaminated area with plenty of water.

## SECTION VII - HANDLING AND STORAGE

**Handling:** Avoid any physical contact.  
**Storage:** Room temperature.  
**Containers:** Supplied by manufacturer.  
**Incompatibilities:** Avoid contact with strong acids.  
**Other precautions:** Use according to directions. Avoid contact with eyes, skin and soft tissue.

## SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

**General measures:** Wash hand after any handling  
**Respiratory protection:** Not applicable  
**Eye protection:** Safety glasses or goggles.  
**Skin protection:** Respect good personal hygiene practice. Avoid unnecessary exposure.  
**Hands protection:** Impervious gloves.  
**Other equipment:** Lab coat.

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White paste  
**Odor:** None  
**Boiling point:** Not applicable  
**Evaporation rate:** Not determined  
**Flash point:** Not applicable  
**pH:** 12.5  
**Explosion limits:** Not applicable  
**Water solubility:** Very low

## SECTION X - STABILITY AND REACTIVITY

**Stability:** Stable if stored as directed.  
**Conditions to avoid:** High humidity and elevated temperatures.  
**Materials to avoid:** Strong acids.  
**Hazardous decomposition products:** Not applicable  
**Hazardous polymerization products:** Will not occur.

## SECTION XI - TOXICOLOGICAL INFORMATION

**Ingestion:** Ingestion may be followed by pain, vomiting, diarrhea and collapse.  
**Eye contact:** May cause severe irritation.  
**Skin contact:** May adhere to tissue. May dry the skin causing irritation and burns.  
**Inhalation:** Not applicable  
**Prolonged exposure:** Narrowing of the esophagus may occur weeks to years after ingestion, making swallowing difficult.

## SECTION XII - ECOLOGICAL INFORMATION

Calcium Hydroxide is harmful to aquatic environment at low concentrations.

## SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and Local regulations.

## SECTION XIV - TRANSPORT INFORMATION

### SEA TRANSPORTATION

**IMCO #:** Not regulated  
**UN #:** Not regulated  
**Substance(s) determined hazard:** Not regulated

### AIR TRANSPORTATION

**ICAO/IATA CLASS:** Not regulated  
**Substance(s) determined hazard:** Not regulated

### GROUND TRANSPORTATION:

**RID/ADR Class:** Not regulated  
**Substance identification #:** Not regulated  
**Item #:** Not regulated  
**Hazard label:** Not regulated  
**Hazard identification #:** Corrosive

## SECTION XV - REGULATORY INFORMATION:

### CLASSIFICATION IN ACCORDANCE WITH EEC DIRECTIVES.

**Hazard Classification Symbol:** C

Causes burns.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Wear suitable protective clothing, gloves and eye/face protection.

In case of accident if you feel unwell, seek medical advice immediately (show the label where possible.)

**Ingredients determining the label:** Calcium Hydroxide

## SECTION XVI - OTHER INFORMATION: NONE.

## CAUTION: PRODUCT FOR PROFESSIONAL USE ONLY.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions.

Any use of this product in any way not indicated on this document or using it together with another process/procedure will be exclusively under the user's responsibility.



### CENTRIX INCORPORATED

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### CENTRIX / EUROPE

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Products covered by one or more of the following U.S. patents:  
5,819,921 & 5,934,460. Other U.S and International patents pending or granted.

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