

ZINC F+

ZINC PHOSPHATE CEMENT

PREVESTDenPro®
THE FUTURE OF DENTISTRY

Product Description : Zinc F + is a zinc phosphate cement suitable for the cementation of crowns, bridges, inlays facings and orthodontic brackets. May also be used for cavity lining under all restorative materials, temporary fillings and fillings in deciduous teeth.

Composition :

Powder : Zinc Oxide, Magnesium Oxide and Sodium Fluoride.

Liquid : Aqueous solution of Phosphoric acid.

Indications : 1. Cementation of crowns, bridges, inlays and orthodontic brackets. 2. Cavity lining under all restorative materials.

Instructions for Use : Shake Powder jar before use : Dispense 2 spoons full of powder and 5-6 drops of liquid on a cool glass slab. While mixing heat is generated due to exothermic reaction, it is therefore advised to do mixing in fractions. Add powder into liquid in small fractions to get the desired consistency. Recommended fractions of powder into liquid is (1/8 or 1/4). Continue mixing for 45-60 seconds to form a smooth paste. Thoroughly rinse the tooth surface with water and gently air dry. Thinly apply Zinc F+ over the tooth structure and the interfacing metal surfaces before they are joined. For maximum bond strength Zinc F+ must be allowed to set 3:00-3:10 (min: sec) while metal and prepared tooth surfaces are compressed together. For this it is advised that the patient bites hard onto a cotton ball without periodic relaxation. Biting hard will remove excess cement and reduce its film thickness and improve the bond.

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.

Contraindications : Direct or indirect pulp-capping.

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.

Caution : After dispensing, replace the caps of powder and liquid bottles. Store both in a cool and dark place.

Shelf Life : 3 years from the date of manufacturing.

Presentation :

Ref : 30014

Intro Pack : 30g Powder, 15ml Liquid, 1 x Spoon, 1 x Instruction Manual.

Ref : 30014-1

Economy Pack : 120g Powder, 90ml Liquid, 1 x Spoon, 1 x Instruction Manual.

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

CE
0123

Revision :	08
Date :	24-07-2020

 Symbol for "BATCH CODE"  Symbol for "USE BY"  Symbol for "NON STERILE"  Symbol for "KEEP DRY"

 Symbol for "CAUTION"  Symbol for "CONSULT INSTRUCTION FOR USE"  Symbol for "CATALOGUE NUMBER"

 SYMBOL FOR EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE  Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"

 Symbol for "KEEP OUT OF THE REACH OF CHILDREN"  Symbol for "MANUFACTURER NAME & ADDRESS"

 Symbol for "TEMPERATURE LIMITATION"  Symbol for "KEEP AWAY FROM SUNLIGHT"  Symbol for "CORROSIVE"

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.