

IFU Size : 161 H x 104 W

## ZINC F+ ZINC PHOSPHATE CEMENT

**PREVEST**DenPro®  
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.

**Intended Purpose / Intended Use :** 1. Cementation of crowns, bridges, inlays and orthodontic brackets. 2. Temporary filling in deciduous teeth. 3. Cavity lining under all restorative materials.

**Indications for Use :** It is used for Cementation of crowns, bridges, inlays and orthodontic brackets and 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. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

**Warnings :**

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 or 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 pre patients who have a history of severe allergic reaction to any of the components.

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

**Contraindications :** Direct or indirect pulp-capping.

**Storage Conditions :**

Store at temperature between 10°C(50°F) to 24°C(75°F). 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 :**

Ref: 30014

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

Ref: 30014-1

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

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

**Prevest DenPro Limited**  
Unit II, Export Promotion Industrial Park,  
(EPIP), Bari Brahmiana, Jammu-181133,  
India. www.prevestdenpro.com  
**Customer Care No. :** + 91 9898074151  
**Email :** customercare@prevestdenpro.com  
Made in India

**EC REP**  
Obelis s.a  
Boulevard General Wallez 53  
1200 Brussels, Belgium  
Tel: +32 2 732 59 54, Fax: +32 2 732 60 03  
E-mail: mail@obelis.net

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**UDI** Symbol for "UNIQUE DEVICE IDENTIFIER" **MD** Symbol for "MEDICAL DEVICE"

**LOT** Symbol for "BATCH CODE" **USE-BY DATE** Symbol for "USE-BY DATE" **NON STERILE** Symbol for "NON STERILE" **KEEP DRY** Symbol for "KEEP DRY"

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

**EC REP** Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION"

**DO NOT USE IF PACKAGE IS DAMAGED** Symbol for "DO NOT USE IF PACKAGE IS DAMAGED" **KEEP OUT OF THE REACH OF CHILDREN** Symbol for "KEEP OUT OF THE REACH OF CHILDREN" **MANUFACTURER** Symbol for "MANUFACTURER"

**TEMPERATURE LIMIT** Symbol for "TEMPERATURE LIMIT" **KEEP AWAY FROM SUNLIGHT** Symbol for "KEEP AWAY FROM SUNLIGHT" **CORROSIVE** 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. For feedback, complaint and reporting of unexpected events contact customer care.

Prepared By :

Checked By :

Approved By :