

PULP PRO



Photo Cure Pulp Protectant / Liner TECHNICAL & SAFETY INSTRUCTIONS FOR USE

Product Description : Pulp Pro is a Photo Cure resin modified Calcium Hydroxide/ Tri-calcium Phosphate pulp protectant/liner fortified with Hydroxyapatite. It is designed to perform as a barrier and to protect dental pulpal complex. Its unique Active Release Technology is useful in pulp capping and as protective base/liner under dental filling materials, cements and other restorative materials. It is supplied in paste form which can be syringed using delivery tips.

Benefits : 1. Accelerated release of calcium ions. 2. Accelerated formation of dentine bridge. 3. Contains barium zirconate for better radiopacity.

Composition : Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, Calcium Hydroxide, Tricalcium Phosphate, Hydroxyapatite, Photoinitiators, Stabilizers and Barium Zirconate.

Indications : 1. Direct Pulp Capping : Pulp Pro can be placed directly on dental pulp after achieving complete haemostasis. 2. Indirect pulp capping : Pulp Pro can be used as a pulp protective agent in deep cavities. 3. Liner : Pulp Pro can be used as an effective cavity liner under various restorations. Pulp Pro can protect the pulp from physical, chemical and thermal insults.

Precautions : 1. Avoid placing Pulp Pro in wet environment. In case of pulp exposure, ensure hemostasis before placement. 2. Use of rubber dam is necessary for reliable results. 3. Avoid exposure to oral environment. 4. Avoid increments in excess of 1 mm. 5. Check expiry date before clinical use.

Instructions for Use : Direct Pulp Capping : 1. Ensure proper isolation under rubber dam. 2. Carious excavation must be thoroughly completed. 3. Complete haemostasis must be ensured using saline dampened cotton pellet. 4. Remove excess moisture using a dry cotton pellet. 5. Apply Pulp Pro without any void incorporation. 6. Avoid increments over 1mm. 7. Cure for 40 sec minimum using a visible light curing device. 8. Restore using an appropriate restorative material.

Indirect Pulp Capping, Liner : 1. Isolate the tooth using a rubber dam. 2. Ensure complete caries excavation. 3. Apply Pulp Pro uniformly over the base of the cavity. 4. Do not place Pulp Pro in increments exceeding 1 mm. 5. Cure using a visible light curing device. 6. Restore using an appropriate restorative material.

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.

Warning : Pulp Pro contains polymerizable methacrylate monomers. Avoid prolonged contact with skin and oral mucosa. Allergic reactions, skin rash and mucosal irritation may result in susceptible individuals. Avoid usage on adults with known methacrylate allergies.

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

Presentation : 1 x 1.5 gm, RefNo. RD08-01, 1 x 3 gm, RefNo. RD08-02, Applicator Tips

Shelf life : 3 years from the date of manufacturing.

NOTE: TO BE USED BY DENTAL PROFESSIONAL ONLY

Manufactured By:
Golden Bird International
Plot No. A-4 Vishwakarma
Industrial Estate, Village Panchli
Khurd Meerut-250002 India, info@indiagbi.com
www.dentakris.com, GOLDEN-Meeru-UP/M/MD/005962
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Symbol for "BATCH CODE" Symbol for "USE BY" Symbol for "NON STERILE" Symbol for "KEEP DRY" Symbol for "CAUTION"
 SYMBOL FOR EUROPEAN COMMUNITY AUTHORIZED REPRESENTATIVE Symbol for "KEEP AWAY FROM SUNLIGHT"
 Symbol for "KEEP OUT OF THE REACH OF CHILDREN" Symbol for "MANUFACTURER NAME & ADDRESS" Symbol for "CONSULT INSTRUCTION FOR USE" Symbol for "CATALOGUE NUMBER" Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"
 Symbol for "TEMPERATURE LIMITATION"

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.