**SHIELD ACTIV**

**DENTIN DESENSITIZER**

**Product Description:** Shield Activ Dentin Desensitizer is a highly effective, one step, chair-side treatment for dentinal hypersensitivity caused due to cervical erosions and exposed roots. It acts very fast to seal dentinal tubules. No surface layer is formed and is therefore ideal for use under all indirect restorations.

**Composition:** 2-Hydroxy Ethyl Methacrylate, Sodium Fluoride and Potassium Nitrate, Ethanol.

**Indications:** Shield Activ Dentin Desensitizer is used for treatment of dentinal hypersensitivity, before and after scaling, under veneers, inlays crowns, onlays, amalgams, composites, before and after tooth bleaching or whitening.

**Instructions for Use:** Clean the dentine and rinse with water. Dry the surface to be treated. Apply smallest amount of shield Activ Desensitizer to the dentinal surface in thin layer with a pellet or brush and leave for 30-60 seconds. Dry the surface by applying a stream of compressed air. Repeat the applications two or three times. In case of persisting symptoms, reapply at one week interval.

**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.

**Precautions:** Shied Activ Desensitizer should be used by a dentist. Do not allow the product to come in contact with eyes or skin. Do not breathe vapor. Advise patient to avoid brushing of treated area and consumption of acidic food or drinks for 24 hours.

**Storage Conditions:** The product should be stored in cool and dry environment between 10°C to 24°C. Close the bottle carefully after use. Keep away from moisture. Shelf Life not affected after opening if stored in a cool dry place. If not to be used for a longer duration, keep them in refrigerator. Allow material to reach room temperature prior to use.

**Shelf life:**
3 years from the date of manufacturing.

**Presentation:**
Ref: 80003
1 x 5ml Squeeze Bottle.

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