
Professional Dentist Supplies

A.B.N. 69 088 275 576

TECHNICAL INFORMATION

BRIGHT TEETH GEL SYRINGE PACK

Composition	Carbamide Peroxide 10% w/v
Actions	Carbamide Peroxide 10% gel has demonstrated an ability to bleach tooth structure with varying degrees of effectiveness over extended periods. The exact mechanism of the bleaching process is unknown.
Indications	<p>Teeth which have become darkened with age or poor hygiene can be lightened by about 2 to 3 increments on the Vita shade guide on effective application within 3 days.</p> <p>Teeth affected by fluorosis, tobacco and mild tetracycline staining can also be bleached on treatment over a 7 to 10 day period. Results are case dependent upon the extent of staining and the duration of application. The tray may be worn for as long as desired on the understanding that it should be removed for a day if discomfort occurs.</p>
Contraindications	Lichen Planus may be exacerbated by Carbamide Peroxide Gel and tooth bleaching is contraindicated for these patients. Carbamide Peroxide 10% will remove the smear layer from dentine but has no reported deleterious effects on tooth structure. PDS Bright Teeth Gel has no effect on amalgam or gold restorations. Porcelain and composite resin restorations have demonstrated slight surface roughening under severe laboratory conditions.
Precautions	<p>Isolated cases of uneven bleaching or banding may occur and patients must be advised of this rare possibility. Tooth hypersensitivity and soft tooth lesions may occur if the gel is used continuously for 3 days or more. Sore throats from swallowing gel leaching out from poorly fitting trays have been reported. As with most medication, use during pregnancy is not advised.</p> <p>The tray should not be worn during eating, teeth cleaning, playing contact sport or swimming and should be stored in the container provided whilst out of the mouth.</p>

Directions for use (continued)*Dentist Instructions*

Initial Visit: Involves the recording of teeth colour and taking alginate impressions. Once the plaster model has been fabricated, the thermoplastic blank provided may be used to construct the tray. This should be done using a commercially available apparatus with a high temperature element and vacuum motor. A close fitting tray that does not extend beyond the cervical margins is essential for a successful bleaching result. The individual's Patient Pack is then prepared for handover.

Second Visit: Involves the fitting and checking of the thermoplastic tray for patient comfort. The patient should be instructed on precautions and indications on use of the bleaching system.

Subsequent Appointments: The patient should be recalled in a week to review progress, observe and record colour change between arches. Continue to recall patient as often as required until desired colour change is achieved.

Patient Instructions

Patients should practice good dental hygiene and use the PDS Bright Teeth Gel in the prepared tooth shield nightly. Teeth should be cleaned before applying the gel. Comprehensive Clinical, Product and Patient Information Sheets are provided in each PDS Bright Teeth Syringe Pack.

Poisoning

If poisoning occurs contact a doctor or Poisons Information Centre. If swallowed, do NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Presentation

1) Bright Teeth Syringe Pack - Product Code: 34416

Each Pack contains: 10 x 3mL syringes containing 10% Carbamide Peroxide
Thermoplastic Splint Sheet Blank
Storage container
Patient Instructions

Storage

Store Below 30 degrees C

Poison Schedule

Australia - Nil

Developed by

Professional Dentist Supplies Pty. Ltd.

3/8 Nicole Close,

Bayswater North, Vic., 3153 Australia

Tel + 613 9761 6615 Fax + 613 9730 1073

E-mail: sales@profdent.com.au

