

DentaLife

Topamine

Silver Diamine Fluoride complex

Composition	Silver Diamine Fluoride complex in aqueous, tinted blue solution. Active Silver ion content 25% w/v, Ammonia 8% w/v, Fluoride 5% w/v in a water base.
Uses	For relief of exposed dentinal hypersensitivity. For professional dental use only. Use undiluted.
Contraindications	This product is contraindicated in patients with ulcerative gingivitis or stomatitis or known sensitivity to silver or other heavy-metal ions. Patients having had full mouth gingivectomies and patients showing abnormal skin sensitisation in daily circumstances are recommended for exclusion.
Adverse Reactions	Transient irritation of the gingiva has rarely been reported.
Precautions for Use	<ol style="list-style-type: none"> 1) Minimise product contact with gingiva and mucous membranes by using recommended amounts and careful application. Topamine may cause reversible short-term irritation. When applying Topamine to areas near the gingiva, apply petroleum jelly or cocoa butter and use cotton rolls to protect the gingival tissues. Alternatively, a rubber dam can be used to isolate the area. 2) If accidental contact occurs to non-targeted areas, thoroughly wash the area with water or saline solution. Topamine has been coloured blue to help identify the presence of solution when dispensing. Always use caution to avoid transferring the solution from gloved hands to other surfaces. 3) Topamine does not normally stain enamel or burnished dentin. Advise patient that soft dentin or margins of composite restorations may be stained. Staining may be reversed by gentle polishing with tincture of iodine (weak iodine solutions). 4) Advise patients that air-drying and product application can cause momentary transient pain to hypersensitive areas. Topamine has not been shown to cause pulpal necrosis even when applied to soft dentin.
Precautions for Handling	<ol style="list-style-type: none"> 1) Storage Precautions <ol style="list-style-type: none"> a. Store in original packaging in a cool, dark place. b. Replace cap immediately after use. c. Use liquid as soon as dispensed. 2) Topamine will stain skin, clothes, surfaces, floors, instruments and equipment surfaces brown or black. Refer to the following for stain removal techniques <ol style="list-style-type: none"> a. Skin: wash immediately with water, soap, ammonia solution or iodine tincture and then rinse thoroughly with water. Do not use excessive methods in an attempt to remove difficult stains from skin. Staining on skin will eventually fade in 1 to 3 weeks. b. Clothing/Benchtops/Floors/Instruments/Equipment Surfaces Use the same procedures as with stained skin. Difficult stains may be treated with sodium hypochlorite if surface will allow. 3) If Topamine is dispensed into a separate container, be sure to wash or thoroughly wipe the container clean immediately after use with a disposable tissue or wipe.
Warnings	This product is intended for local application only. Not for ingestion. Protect the patient's eyes. Use caution to avoid contact with skin or clothing. In the event of exposure to eyes or skin, flush the area copiously with water and immediately seek medical attention. Avoid contact with equipment and surfaces as permanent staining may occur.
Dosage and Administration	<ol style="list-style-type: none"> 1) Isolate the affected area of the tooth with cotton rolls and rubber dam or alternatively, protect the gingival tissue of the affected tooth with petroleum jelly. 2) Clean and thoroughly dry the affected tooth surface. 3) For up to 5 treated sites per patient, dispense 1 drop (20 uL) of solution into a disposable dappen dish. Transfer material directly to the tooth surface to be treated with a micro applicator (brush). 4) Air dry. If needed, one or two reapplications may be administered at intervals of one week.
First Aid	For advice, contact a Poisons Information Centre (Australia) 13 11 26
SDS	Available on request
Presentation	Topamine Silver Diamine Fluoride complex supplied in 5mL White, Multidose, Drip Proof, Dropper Bottles Product Code : DL6200
Storage	Store below 25 °C. Replace cap immediately after use and store away from direct sunlight. Keep in a dark place. Do not freeze or expose to extreme heat.
Shelf Life	2 years as indicated on the label.

