

# USAGE INSTRUCTIONS



**DESCRIPTION:** For topical application to aid in the protection against dental caries.  
**CONTAINS:** 1.23% Acidulated Phosphate Fluoride, Sodium Fluoride in a proprietary acidulated phosphate foam base (pH 3.5).

**PHARMACOLOGY:** Frequent application of fluoride foam increases tooth resistance to acid dissolution and penetration of the fluoride ion into tooth enamel.

**INDICATIONS:** Same as description.

**CONTRAINDICATIONS:** Hypersensitivity to fluoride.

**PRECAUTIONS:** For professional use only. Do not swallow. Avoid contact with skin and eyes. May cause dulling of porcelain and ceramic restorations.

**ADVERSE REACTIONS:** Product has acidic pH and can cause irritation. Eye: Flush well with water and consult physician. Skin: Flush well with water. Ingestion: Induce vomiting and consult physician.

## DOSAGE AND ADMINISTRATION

1. Shake thoroughly before each use.
2. Point bottle down toward your fluoride applicator tray and slowly press the nozzle to fill tray. Use one press per arch (foam will expand slightly higher than tray).
3. Dry tooth surface and insert tray(s) in mouth.
4. Have patient bite down for 1 minute or up to 4 minutes.
5. Remove tray(s) and have patient expectorate excess. Instruct patient not to eat, drink, or rinse for 30 minutes.

**HOW SUPPLIED:** Topex 60 Second Foam Fluoride is available in 4.4 oz. (125g) containers in Strawberry, Spearmint and Bubble Gum.

**CAUTION:** Federal (U.S.A.) law prohibits dispensing without prescription.

**WARNING:** Avoid spraying toward open flame. Contents under pressure. Do not puncture or incinerate. Store between 55-80° F. Keep from freezing.

Does not contain chlorofluorocarbon propellant.

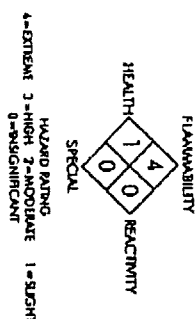
Comments or Questions: CALL TOLL FREE 800-238-6739

# MATERIAL SAFETY DATA SHEET

## TOPEX 60 SECOND FOAM FLUORIDE

Distributed by: Sultan Dental Products Ltd.  
 242 South Dean Street, Englewood, NJ 07631  
 (201) 894-5500

MSDS Number: SD #12  
 Date Prepared: 12/14/95  
 Prepared By: E.I. Stoltz



## SECTION 1: MATERIAL IDENTIFICATION AND INFORMATION

Components: chemical names and common names: (Hazardous Components 1% greater; Carcinogens 0.1% or greater):	%	OSHA PEL
(1) Hydrocarbon Propellant Blend	4.00	1,000
(2) Sodium Fluoride	2.85	
Non-Hazardous Ingredients:	93.15	
(3) Proprietary Formula		
<b>TOTAL</b>	<b>100.00</b>	

## SECTION 2: PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: N/A  
 Vapor Pressure: 60 ± 5psig @70° F.  
 Vapor Density: N/A  
 Solubility in Water: Complete  
 Appearance and Odor: White Foam/Flavored Odor  
 Specific Gravity: N/A  
 Melting Point: N/A  
 Evaporation Rate: N/A  
 Water Reactive: No

## SECTION 3: FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used: (1)-122° F (CC)  
 Auto Ignition Temperature: N/A  
 Extinguisher Media: Water Spray - CO<sub>2</sub> - Dry Chemical  
 Special Fire Fighting Procedures: Confine to immediate area.  
 LEL: 1.9  
 UEL: 8.6  
 Unusual Fire and Explosion Hazards: Contents under pressure-container could explode if heated.

## SECTION 4: REACTIVITY HAZARD DATA

Stability: Stable  
 Conditions to Avoid: High Temperatures - Igniting source  
 Incompatibility (Materials to Avoid): Oxidizing Agents  
 Hazardous Decomposition Products: None  
 Hazardous Polymerization: Will not occur  
 Conditions to Avoid: N/A

## SECTION 5: HEALTH HAZARD DATA

Primary Routes of Entry: Ingestion  
 Health Hazard (Acute): Oral LD50 / Rats: 0.16g/Kg  
 Health Hazard (Chronic): N/A  
 Signs and Symptoms of Exposure: Nausea, Diarrhea  
 Medical Conditions Generally Aggravated by Exposure: Abdominal Distress  
 Emergency First Aid Procedures:  
 Eye Contact: Flush with cool, clear water  
 Skin Contact: None  
 Inhalation: None

## SECTION 6: CONTROL AND PROTECTIVE MEASURES

Respiratory Protection: Not required  
 Protective Gloves: Not Required  
 Eye Protection: Generally not required  
 Ventilation to be Used: N/A  
 Other Protective Clothing and Equipment: None  
 Hygienic Work Practices: Use as directed on insert.

## SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be taken if Material is Spilled or Released: Wipe/Wash Area Waste  
 Disposal Methods: Dispose in accordance with applicable local, state and federal regulations.  
 Precautions to be taken in handling and storage: Store between 55-80° F  
 Other Precautions only or Special Handling: Do not puncture or incinerate container.