

9526894

# MATERIAL SAFETY DATA SHEET

## SECTION I - Product/ Company Identification

1.1 Product Trade Name: FLUORIDE MINT TOOTHPASTE  
(0.24% w/w SODIUM FLUORIDE)  
1.2 Part (Item) Number(s): 007-0200  
1.3 Manufacturer:  
1.4 Address:  
City, State, Zip:  
1.5 Emergency Telephone Number:  
1.6 Information Telephone Number:  
1.7 Date Revised: 17-Sep-04

## SECTION II - Hazardous Ingredients/Identify Information

Hazardous Components:	CAS NO.	OSHA PEL	ACGIH TLV	OTHER LIMITS
Sodium Fluoride	[7681-49-4]	2.5mg(F)/cm3	2.5mg(F)/cm3	N/A

## SECTION III - Physical/Chemical Characteristics

3.1 Boiling point: N/A  
3.2 Vapor pressure: N/A  
3.3 Vapor density: N/A  
3.4 Solubility in water: Partially soluble  
3.5 Appearance and odor: Light Blue Viscous Paste with odor of Mint.  
3.6 Specific Gravity: (H<sub>2</sub>O = 1) >=1.36  
3.7 Melting Point: N/A  
3.8 Evaporation rate: (Butyl Acetate = 1) N/A

## SECTION IV - Fire and Explosion Hazard Data

4.1 Flash point (method used): N/A  
4.2 Flammability (explosive limits): N/A  
LEL: N/A UEL: N/A  
4.3 Extinguishing media: N/A  
4.4 Special Fire Fighting Procedures: N/A  
4.5 Unusual fire and explosion hazards: N/A

## SECTION V - Reactivity Data

5.1 Stability: Unstable: Stable: X  
5.2 Conditions to avoid (stability): Temperatures above 27C/80F.  
5.3 Incompatibility (material(s) to avoid): N/A  
5.4 Hazardous decompositions or byproducts: Carbon Dioxide, Carbon Monoxide, Hydrogen Fluoride.  
5.5 Hazardous polymerization: May occur: Will not occur: X

## SECTION VI - Health Hazard Data

6.1 Route(s) of entry: Inhalation?: N/A Skin?: N/A  
Ingestion?: Yes  
6.2 Health hazards (acute and chronic): Mild skin and eye irritation may occur.  
6.3 Carcinogenicity: NTP?: N/A IARC monographs?: N/A  
OSHA Regulated?: N/A  
6.4 Signs and symptoms of exposure: Mild itching, redness, burning sensation on eyes if in direct contact.  
Nausea, vomiting, diarrhea if large amounts ingested.  
6.5 Medical conditions generally aggravated by exposure: N/A  
6.6 Emergency first aid procedures: Skin: Wash off with soap and water. If irritation persists

Consult a physician.  
**Ingestion:** If more is swallowed than used for brushing, immediately drink two glasses of water and induce vomiting. Seek medical attention immediately.  
**Inhalation:** N/A  
**Eye Contact:** Flush eyes with plenty of water, seek medical attention.

## **SECTION VII - Precautions for Safe Handling and Use**

- |            |   |   |
|------------|---|---|
| <b>7.1</b> | <b>Steps to be taken in case material is released or spilled:</b> | Clean up using gloves, wiping with paper towels. Dispose in an approved manner. |
| <b>7.2</b> | <b>Waste disposal methods:</b>                                    | Dispose according to local, state and federal regulations.                      |
| <b>7.3</b> | <b>Precautions to be taken in handling and storage:</b>           | Store at room temperature (below 27 °C (80 °F). Do not freeze.                  |
| <b>7.4</b> | <b>Other precautions:</b>   | Keep container tightly closed when not in use.                                  |

## **SECTION VIII - Control Measures**

- |            |  |               |
|------------|--|---------------|
| <b>8.1</b> | <b>Respiratory protection:</b>                 | Not necessary |
| <b>8.2</b> | <b>Ventilation:</b>                            | Not necessary |
| <b>8.3</b> | <b>Protective gloves:</b>                      | Not necessary |
| <b>8.4</b> | <b>Eye protection:</b>                         | Not necessary |
| <b>8.5</b> | <b>Other protective clothing or equipment:</b> | N/A           |
| <b>8.6</b> | <b>Work/Hygienic practices:</b>                | N/A           |

NEPA HAZARD CLASSIFICATIONS	
Health	1
Flammability	0
Reactivity	0
Specific Hazard	N/A

NFPA - National Fire Protection Association  
 N/A - Not Applicable  
 N/E - Not Established