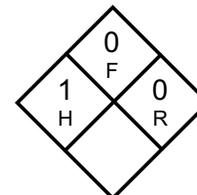


MATERIAL SAFETY DATA SHEET

YOUNG DENTAL MANUFACTURING

13705 Shoreline Court East
Earth City, Missouri 63045



SECTION 1 – PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION

Product Name:	Prophylaxis Paste With Fluoride
Catalog Numbers:	320010, 320110, 320210, 320310, 321010, 321110, 321210, 321310, 321410, 322010, 322110, 322210, 322310, 323010, 323110, 323210, 323310, 323410, 300010, 300120, 300220, 301020, 301120, 301220, 302020, 302120, 302220, 303020, 303120, 303220, 304120, 304220, 304320, 305020, 305120, 305220, 306020, 306120, 306220, 307020, 307120, 307220, 033109, 033209, 033309, 033409
Product Class:	Prophylaxis Paste
24-Hour Emergency Phone No.:	(800)-535-5053

SECTION 2 – HAZARDOUS COMPONENTS

Component	%	Toxicity Data
Sodium Fluoride	2.7%	LD50 (oral rat) 52mg/kg

SECTION 3 – TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Solubility:	Soluble except for dental abrasives
Boiling point:	Unknown
Vapor pressure:	Unknown
Vapor density (Air = 1):	Unknown
Melting point:	Unknown
Evaporation rate (Butyl Acetate =1):	Unknown
Specific gravity (Water = 1):	1.9
Appearance:	Paste with various colors and aromas.

SECTION 4 – FIRE AND EXPLOSION DATA – N/A

SECTION 5 – REACTIVITY DATA

Stability:	Stable
Materials/conditions to avoid:	N/A
Hazardous decomposition of byproducts:	N/A
Hazardous polymerization:	N/A

MATERIAL SAFETY DATA SHEET

Prophylaxis Paste With Fluoride

SECTION 6 – HEALTH INFORMATION AND PROTECTION

Routes of entry:	Ingestion, eye contact
Eye contact:	Flush with water, if irritation persists, contact physician
Ingestion:	Induce vomiting and consult physician
Health hazards:	Abrasion and/or irritation of the eye
Protective wear:	Protective eye wear recommended, and wash hands thoroughly after use
Ventilation:	Local Exhaust, no respiratory protection required
Signs and symptoms of exposure:	Ingestion = nausea, eye contact = redness and/or irritation.
Medical conditions generally aggravated by exposure:	Eye irritation
Emergency first aid procedures:	Ingestion - for child @ 10g of paste, seek immediate medical attention. For Adult @ 100g paste, seek medical attention. Eye contact - rinse with water for 15 minutes. Seek medical attention if irritation persists.

SECTION 7 – SPILL CONTROL PROCEDURES

In case of spill:	Collect material into acceptable containers.
Waste disposal method:	Dispose of in accordance with all Federal, State and Local regulations.

SECTION 8 – TRANSPORT AND STORAGE

Keep in tightly sealed containers
Other precautions: None

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, Young Dental Manufacturing makes no recommendation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for particular purpose.

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