SAFETY DATA SHEETS

This SDS packet was issued with item:

071149830

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071149798 071149814 071149822 071149848 073424991 074842019 074842027



Patterson Companies, Inc.

NFPA

HMIS HEALTH 0 Denspro Prophylaxis Paste with Fluoride FIRE 1 REACTIVITY 1 PPE

0

SECTION 1: Chemical Product and Company Identification

MSDS Name: Denspro Prophylaxis Paste with Fluoride

Manufacturer Name: Patterson Companies, Inc.

Address:

1031 Mendota Heights Road

St. Paul, MN 55120

Contact Phone- 800.424.9300

Trade Names:

Denspro

NFPA

Health: 1

Flammability: 0

Reactivity: 1

Other:

HMIS

Health Hazard: 1

Fire Hazard: 0

Reactivity: 1

Personal Protection: 0

Distributor Name: Patterson Companies, Inc.

NFPA:

Protection: 0

Hazard Rating:

4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant

4

SECTION 2: Hazardous Ingredients/Identity Information

Chemical Name
Sodium Fluoride in phosphate mixture

Percent 1.23%

Q

TOP

LOP

SECTION 3: Physical And Chemical Characteristics

Physical And Chemical Characteristics: Does Not Apply

Q

TOP

SECTION 4: Fire And Explosion Hazards

Fire And Explosion Hazard Data: Does Not Apply

(1)

TQP

SECTION 5: Health Hazards

Sodium Fluoride in phosphate mixture:

Route of Exposure:

Inhalation: Not Applicable Skin: Not Applicable

Ingestion: Yes

Potential Health Effects:

Health Hazards(Acute): Not Applicable

Chronic Health Effects:

Health Hazards: Not Applicable

Carcinogenicity:

Monographs: Not Applicable

Signs/Symptoms:

Not Applicable

4

TOP

SECTION 6: Emergency And First Aid Procedures

Eye Contact:

Flush with water. If irritation persists, contact physician.

Ingestion:

Induce vomiting, consult physician.

Q

TOP

SECTION 7: Reactivity Data

Chemical Stability:

Stable

Incompatibilities with Other Materials:

Materials to Avoid: Not Applicable

Hazardous Polymerization:

Not Applicable

Conditions to Avoid: Not Applicable Hazardous Decomposition Products:

Obtained by Global Safety Management, www.globalsafetynet.com, (877) 683-7460

Not Applicable

Q

TOP

SECTION 8: Precautions For Safe Handling

Ignitable (Yes/No): No

Q

TOP

SECTION 9 : Control Measures

Q

TOP

SECTION 10: Other Information

HMIS:

Health Hazard: 1 = Slight Fire Hazard: 0 = Insignificant

Reactivity: 1 = Slight

Personal Protection: 0 = Insignificant

NFPA:

Fire Hazard: 0 = Insignificant

Health: 1 = Slight Reactivity: 1 = Slight

NFPA:

Protection: 0 = Insignificant

Hazard Rating:

4 = Extreme

3 = High

2 = Moderate

1 = Slight

0 = Insignificant

Abbreviation:

N/A: Not Applicable

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Safety Data Sheet: Dental Prophylaxis Paste with Sodium Fluoride

SECTION 1: IDENTIFICATION

Product Name: Dental Prophylaxis Paste with Fluoride

Catalog Numbers: 10031-CCH, 10031-CM, 10031-CPC, 10031-FBG, 10031-FM, 10031-MCH

10031-MM, 10031-MPC, 10047-CCH, 10047-CM, 10047-CPC, 10047-CRB

10047-FBG, 10047-FM, 10047-MCH, 10047-MM, 10047-MPC

Product Classification: Prophylaxis Paste

Active Ingredient: Sodium Fluoride

Manufactured By: A.R. Medicom Inc.

1200 55th Avenue,

Montreal, Quebec H8T 3J8

Issue Date: 01-Dec-2014 Supersedes Date: None

Product Use: For cleaning and polishing procedures as a part of a professionally

administered prophylaxis treatment.

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This information is based on findings from related and/or similar materials

- Will cause eye irritation
- May cause skin irritation
- Prolonged exposure may cause respiratory system irritation
- Ingestion may cause nausea, vomiting, headache, or dizziness
- Please read entire SDS for additional information





Potential Health Effects, Signs, and Symptoms of Exposure:

Eye: Splashing into eye may cause redness of the eye.

Skin: Repeated/prolonged contact with skin may cause irritation of the skin.

Symptoms include: redness, burning, itching.

Inhalation: Fine/small particles, if inhaled, may lead to respiratory irritation.

Symptoms include: a feeling of tightness of the chest.

Ingestion: Ingesting small amounts during normal handling and use is not likely to

cause harmful effects. Symptoms include: nausea, vomiting, headache,

or dizziness.

Please refer to Section 11, Toxicological Information for details

Rev.00 Page 1 of 7



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical ID	CAS#	EINECS#	INCI Name	Exposure OSHA (TWA/STEL)	Limits ACGIH	Carcinogen	% (By Weight)
Sodium Fluoride	761-49-4	231-667-8	Sodium Fluoride	3ppm/6ppm	2.5mg/m ³	Not Listed	2-3
Glycerol	56-81-5	200-289-5	Glycerin	(as respirable, mist) TWA=5mg/m ³	(as mist) TWA=5mg/m ³	Not Listed	20 - 40

Sodium Fluoride: Danger Symbol: GHS06 (T), GHS07 (Xi)

Hazard Statement: H301 (R25), EUH032 (R32), H315 (R38), H319

(R36)

Precautionary Statement: P102 (S2), P260 (S23), P280 (S36/37/39),

P309+314 (S45)

Glycerin: Danger Symbol: GHS07 (Xi)

Hazard Statement: H315 (R38), H319 (R36) Precautionary Statement: P404 (S7), P403+235 (S3/9)

Please refer to Section 16 for Hazard and Precautionary Statement Key

SECTION 4: FIRST AID MEASURES

The following first aid recommendations are based on an assumption that appropriate personal hygiene and industrial hygiene practices are followed.

Eye Contact: Flush eyes with large amounts of water, including under eyelids. If

signs/symptoms persist, seek medical attention.

Skin Contact: Wash thoroughly with soap and water. Remove contaminated clothing. If

signs/symptoms persist, seek medical attention.

Inhalation: Move into fresh air. If having difficulty breathing, administer oxygen. If

signs/symptoms persist, seek medical attention.

Ingestion: Induce vomiting and seek medical attention. In the case of a child who

has swallowed approximately 10g of paste, seek **immediate** medical attention. In the case of an adult who has swallowed approximately 100g

of paste, seek immediate medical attention.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
N/A	N/A	N/A

Extinguishing Media: Suitable extinguishing material for the surrounding fire should be

used.

Firing Fighting Instruction: During a fire, irritating or highly toxic gases may be generated

by thermal decomposition. If potential for exposure, wear complete personal protective equipment, including: self-contained breathing apparatus. Fight fire from a safe distance.

Unusual Hazards: Evacuate all personnel.

Rev.00 Page 2 of 7



SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Release Procedures

Minor Spills:

Clean-up immediately, avoid contact with skin and eyes. Mop

area and clean with soapy water.

Major Spills:

Clear area of personnel. Restrict access to area. Avoid contact with skin and eyes, mop/s. Collect contaminated water squeegee

area with soapy water and dispose of properly.

SECTION 7: HANDLING AND STORAGE

Handling:

Limit all unnecessary a contact. Avoid breathing dust/vapors. Wear

appropriate PPE.

Storage:

Store in a cool, well ventilated area away from heat, sparks, and flame. Keep containers closed when not in use. Keep in original container

provided by manufacturer.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:

General exhaust is adequate under normal operating conditions.

General PPE:

To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment done in accordance with OSHA PPE Standard (229CFR1910.132) or with European Standard EN166, be completed before using this

product.

Eye/Face Protection:

Safety glasses/goggles, or splash shields, are required when

handling. Ensure an eye-wash station is on-hand.

Skin Protection:

No special equipment for minor exposure (i.e. when handling small quantities), but, it is recommended that impermeable dothing (gloves, apron, boots, or whole body suit) to prevent

any contact with this product.

Respiratory Protection:

In case of insufficient ventilation, wear suitable respiratory

equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	pH	Specific Gravity	Viscosity	% Volatile
Colored paste	Odor of Stated Flavor	6 – 8	(H2O = 1): N/A	N/A	N/A
	O -1				

Boiling Point / Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient (Log Po/w)	Vapor Pressure	Vapor Density	Evaporation Rate	Ignition	Solubility in Water (20°C)
N/A	N/DA	N/DA	N/A	N/A	N/A	N/A	N/A

Flash Point (°F/°C)	Flammable Limit	Auto-Ignition Temperature (vol%)
N/A	N/A	N/A



SECTION 10: STABILITY AND REACTIVITY

Stability:

Stable.

Materials and Conditions to Avoid:

Strong Acids, Heat.

Hazardous Decomposition Products:

Toxic Fumes (HF).

Hazardous Polymerization:

Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGY INFORMATION

Active Oral Toxicity	Active Toxicity to Invertebrates	Acute Inhalation Toxicity	Irritation — Skin	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	N/DA

	Sensitization	Mutagenicity	Sub-Chronic Toxicity
ı	N/DA	N/DA	N/DA

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicological Information:

Not determined.

Chemical Fate Information:

Not determined.

SECTION 13: DISPOSAL CONSIDERATION

Dispose of in compliance with governmental regulations.

Dispose of container and unused contents in accordance with local, state, and federal requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

SECTION 14: TRANSPORTATION INFORMATION

DOT (49CFR172)

Proper Shipping Name:

Non-Regulated Material

Identification Number: Marine Pollutant:

N/A

No

Special Provisions:

N/A

Emergency Response Guidebook (ERG)

Proper Shipping Name:

Non-Regulated Material

Class or Division:

N/A

UN or ID Number:

N/A

Packaging Instructions:

N/A

Emergency Response Guidance (ICAO)

Proper Shipping Name:

Non-Regulated Material

Class or Division:

N/A

UN or ID Number:

N/A

Special Provisions & Stowage/Segregation:

N/A

Emergency Schedule (EMS) #:

N/A



Other Information: N/A

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations:

Clean Air Act HAP/ODS: This product contains the following HAPs or ODSs:

NONE.

Clean Water Act: Priority Pollutant: This product contains the following chemicals listed

under the US Clean Water Act Priority Pollutant and

Hazardous Substance List: NONE.

FDA: Food Packaging Status: This product has not been cleared by the USFDA for use

in food packaging and/or other applications as an

indirect food-packaging additive.

Occupational Safety and Health: This product is considered to be hazardous under the Its

hazards are: NONE.

RCRA: This product contains the following chemicals which are

considered to be hazardous waste under RCRA

(40CFR261): NONE.

SARA Title III: Section 302 (RQ): This product contains no chemicals regulated under

Section 302 as extremely hazardous substances.

SARA Title III: Section 304 (TPQ): This product is considered hazardous under the OSHA

Hazard Communication Standard and is regulated under Section 311-312 (40CFR370). Its hazards are: **SODIUM**

FLUORIDE (CAS # 7681-49-4, Corrosive).

SARA Title III: Section 311-312: This product contains chemicals regulated under Section

304 as extremely hazardous chemicals for emergency release notification (CERCLA List): **SODIUM FLUORIDE**

(CAS # 7681-49-4, 1000 RQ #).

SARA Title III: Section 313: This product contains the following chemicals which are

subject to the reporting requirements of Section 313 of

Title III of the Superfund Amendments and

Reauthorization Act of 1986 and 40CFR372: NONE.

TSCA Section 8(b): Inventory: This product contains chemicals listed on the TSCA

Inventory, or otherwise complies with TSCA premanufacture notification requirements: **SODIUM**

FLUORIDE (CAS # 7681-49-4).

TSCA Significant New Use Rule: None of the chemicals in this material have an SNUR

under TSCA.

State Regulations: Contact E. C. Moore for more information

International Regulations:

CDSL: Canadian Inventory: Sodium Fluoride (CAS # 7681-49-4)

Glycerol (CAS # 56-81-5)



Labeling According to EC Directives – 1272/2008 (CLP) and 1999/45/EC (items in parenthesis relate to 1999/45/EC)

European Community:





- Danger Symbols: GHS07 (Xi) Warning/Irritant
- HAZARD STATEMENTS: H316 (N/A), Causes mild skin irritation;
 H319 (R36), Causes serious eye irritation; H335 (R37),
 May cause respiratory irritation; H303 (N/A), May be harmful if swallowed.
- PRECAUTIONARY STATEMENTS: P102 (\$2), Keep out of reach of children; P261 (\$24), Avoid breathing dust/fumes/gas mist/vapor sprays; P280 (\$36/37/39), Wear protective gloves/clothing/eye protection/face protection; P309+314 (\$45), If exposed, or you feel unwell, seek medical advice/attention.

SECTION 16: OTHER INFORMATION

EU Classes and Risk/Safety Phases for Referenced Ingredients (See Section 2)

Items in parenthesis relate to 1999/45/EC

Danger Symbols:

GHS06 (T) - Toxic

GHS07 (Xi) - Warning/Irritant

Hazard Statements:

H301 (R25) – Toxic if swallowed H315 (R38) – Causes skin irritation H316 (N/A) – Causes mild skin irritation H319 (R36) – Causes serious eye irritation H335 (R37) – May cause respiratory irritation H336 (R67) – May cause drowsiness or dizziness EUH032 (R32) – Contact with acid liberates toxic gas

H303 (N/A) - May be harmful if swallowed

Precautionary Statements:

P102 (S2) – Keep out of reach of children **P261 (S24)** – Avoid breathing dust/fumes/gas

mist/vapor/sprays

P280 (S36/37/39) – Wear protective gloves/clothing/eye

protection/face protection

P309+314 (S45) - If exposed, or you feel unwell, seek

medical advice/attention

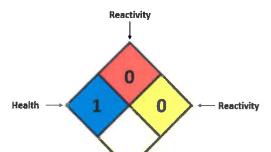
P309+314 (S45) – If exposed, or you feel unwell, seek

medical advice/attention



Hazard Rating System (Pictograms)

NFPA:



HMIS:



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Rev.00 Page 7 of 7