

SECTION 1: IDENTIFICATION

Product Identifier

Dental Prophylaxis Paste with Fluoride

Other Means of Identification

AMD Medicom Item Code(s): List of Products in Annex

Company Address

AMD Medicom Inc.
2555 Chemin de l'Aviation
Pointe-Claire, Québec, H9P 2Z2

Telephone Number (Canada): 514-636-6262

Emergency Telephone Number: 1-800-361-2862

SECTION 2: HAZARD 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 irritation
- Ingestion may cause nausea, vomiting, headache, or dizziness
- Please read entire SDS for additional information



Potential Health Hazards

Eyes contact: Splashing into eye may cause redness of the eye.
Skin Contact: Repeated/prolonged contact with skin may cause irritation of the skin. Symptoms include redness, burning, itching.
Ingestion: Fine/small particles, if inhaled, may lead to respiratory irritation. Symptoms include a feeling of tightness in of the chest.
Inhalation: ingesting small amounts during normal handling and use is not likely to cause harmful effects. Symptoms include nausea, vomiting, headache, or dizziness.

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)

SECTION 4: FIRST AID MEASURES

The following first aid recommendations assume 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.
Advice to Physician:	No specific advice.

SECTION 5: FIRE FIGHTING MEASURES

Extinguisher Media:	Suitable extinguishing material for the surrounding fire should be used.
Unusual Hazards:	Evacuate all personnel.
Fire 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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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 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 Protection 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 clothing (gloves, apron, boots, or whole-body suit) be worn to prevent any contact with this product.
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Color/ Appearance	Colored paste
Odor	Odor of stated flavor
pH	6 – 8
Specific Gravity (H ₂ O = 1)	N/A
Viscosity	N/A
% Volatile	N/A
Boiling Point / Freezing Point	N/A
Decomposition Temperature	N/A
Octanol/Water Partitioning Coefficient (Log Po/w)	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Evaporation Rate	N/A
Ignition	N/A
Solubility in Water (20°C)	N/A
Flash Point (°F/°C)	N/A
Flammable Limit	N/A
Auto-Ignition Temperature (vol%)	N/A

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Materials/Conditions to Avoid:	Strong acids, heat
Hazardous Decomposition Products:	Toxic fumes (HF)
Incompatibility Polymerization:	Hazardous polymerization will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Active Oral Toxicity:	N/A
Active Toxicity in Invertebrates:	N/A
Acute Inhalation Toxicity:	N/A
Irritation – Skin:	N/A
Irritation – Eye:	N/A
Sensitization:	N/A
Mutagenicity:	N/A
Sub-Chronic Toxicity:	N/A

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicological Information:	N/A
Chemical Fate Information:	N/A

SECTION 13: DISPOSAL CONSIDERATIONS

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 provision relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

SECTION 14: TRANSPORT AND STORAGE**DOT (49CFR172)**

Proper Shipping Name: Non-Regulated Material
Identification Number: N/A
Marine Pollutant: 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**

Clear 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: RCRA: This product is considered to be hazardous under the Its hazards are: **NONE**
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 Section 304 as extremely hazardous chemicals for emergency release notification (CERCLA List): **SODIUM FLUORIDE** (CAS# 7681-49-4, 1000 RQ#)

SARA Title III: Section 311-312: 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 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 a SNUR under TSCA.

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

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 (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.

SECTION 16: OTHER INFORMATION
Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. AMD Medicom Inc. shall not be held liable for any damage resulting from handling or from contact with the products listed in Annex.

ANNEX: LIST OF PRODUCTS

Item Code No.	Description
10031-CM	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 12oz, Mint
10031-FBG	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 12oz, Bubble Gum
10031-MCH	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 12oz, Cherry
10031-MM	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 12oz, Mint
10047-CM	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 0.07oz, Mint
10047-CRB	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 0.07oz, Raspberry
10047-FBG	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 0.07oz, Bubble Gum
10047-MCH	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 0.07oz, Cherry
10047-MM	Medicom DentiCare Pro-Polish Prophylaxis Paste with Fluoride, 0.07oz, Mint