



# Safety Data Sheet

AllDay 5000 Toothpaste

## Section 1 - Company Identification

**Product Name:** AllDay 5000 1.1% Sodium Fluoride Prescription Toothpaste  
**Product Classification:** Dry mouth Fluoride, Dental Caries Preventive Toothpaste  
**Active Ingredient:** Sodium Fluoride  
**Company Identification:** Elevate Oral Care  
346 Pike Rd, Suite 5  
West Palm Beach, FL 33411  
**Issue Date:** 12/02/2022  
**For Information, call:** Elevate Oral Care, 877-866-9113  
**Emergency Number:** Poison Control Center 800-222-1222  
**Product Use:** For daily use as a dental caries preventive  
**Limitations:** For use by dental professionals

## Section 2 – Hazards Identification

### Emergency Overview

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

Please read entire MSDS for additional information  
Potential Health Effects, Signs, and Symptoms of Exposure:

**Signal Word:** Warning

**Danger Symbols:** GHS07



**Hazard Statements:** H320, H313, H335

**Eye Contact:** Splashing into the 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.

**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. Over ingestion may cause gastrointestinal distress. Symptoms include nausea, vomiting, headache, or dizziness.

**Carcinogenicity:** None

Please refer to Section 11, *Toxicological Information* for details.

## Section 3 – Composition, Information on Ingredients

Chemical ID	CAS #	% (By Weight) *
Sodium Hydroxide	1310-73-2	<2%
Sodium Fluoride	7681-49-4	<2%
Titanium Dioxide	13463-67-7	<2%
Mint Flavor	13341-72-5	<2%
Rheance One	N/A	<5%
Deionized Water	7732-18-5	>10%
Xylitol	87-99-0	>10%
Glycerin	56-81-5	<5%
Sucralose	56038-13-2	<2%
Zeodent 168	112926-00-8	<5%
Zeodent 117	112926-00-8	<10%
Zeodent 103	112926-00-8	<10%
Carbopol 974P	9003-01-4	<2%
Xanthan Gum	11138-66-2	<2%
PEG-400	25322-68-3	<5%

\*The exact concentration is being withheld as a trade secret.

**Sodium Fluoride:**      **Signal word: Danger**



Danger Symbol:            GHS06, GHS07, GHS08  
 Hazard Statements:      H301, H335, H336, H315, H319, H372  
 Precautionary Statements: P102, P260, P264, P270, P271, P280, P309+314, P305+351+338+337+313, P302+352+332+313+361, P304+340, P312, P301+310+330, P405+233, P501

**Titanium Dioxide:**      **Signal word: Warning**  
 Carcinogenicity: Category 2



Danger symbol:            GHS08  
 Hazard Statements:      H351  
 Precautionary Statements: P201, P202, P280, P308+P313, P405, P501

**Rheance one:**            **Signal word: Danger**



Danger symbol:            GHS05  
 Hazard statements:      H318, H402  
 Precautionary Statements: P273, P280, P305+351, P338+P310, P501



Mint Flavor:

Signal word: **Warning**



Danger symbol: GHS07  
Hazard Statements: H227, H315, H317  
Precautionary Statements: P210, P261, P264, P272, P280, P302+352, P305+351+338, P321, P333+313, P337+313, P362+364, P363, P370+378, P403+235, P501

Please refer to Section 16 for Hazard and Precautionary Statement Key.

## Section 4 – First Aid Measures

*If medical advice is needed, have a product container or label on hand.*

The following first aid recommendations assume that appropriate personal hygiene and industrial hygiene practices are followed.

- General Advice:** Do not leave the victim unattended.
- 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:** If more than normal use amount is ingested, 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.
- Physician Notes:** Treat symptomatically.

## Section 5 – Fire Fighting Measures

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

- Unusual Hazards:** Evacuate all personnel.
- Extinguishing Media:** Suitable extinguishing material for the surrounding fire should be used.



**Fire Fighting Instruction:** During a fire, irritating or highly toxic gases may be generated by thermal decomposition. If there is 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 the 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/vapor. 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

### Exposure Guidelines

No exposure standards have been established for this product, however, the Occupational Safety & Health Administration (OSHA) exposure standards for the following materials are as follows:

Chemical Name	CAS-No	OSHA PEL
Sodium Fluoride	7681-49-4	TWA: 2.5 mg/m <sup>3</sup> F TWA: 2.5 mg/m <sup>3</sup> dust (vacated) TWA: 2.5 mg/m <sup>3</sup>
Zeodent 165	7631-86-9	15mg/m <sup>3</sup> (total dust) 3mg/m <sup>3</sup> (respirable fraction)
Zeodent 103	112926-00-8	6mg/m <sup>3</sup>
Polyethylene Glycol	25322-68-3	10 mg/m <sup>3</sup>

No relevant exposure guidelines for other ingredients.

**Engineering Controls:** Use with appropriate local exhaust ventilation, or in a well-ventilated area.

### **Personal Protective Equipment (PPE)**

**Eye/Face Protection:** Avoid eye contact. Safety glasses/goggles, or splash shields, are required when handling. Ensure an eyewash station is on-hand.



**Skin Protection:** No special equipment for minor exposure (i.e., when handling small/normal quantities), but it is recommended that impermeable clothing (gloves, apron, boots, or whole-body suit) 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	pH	Specific Gravity	Viscosity	%Volatile
Homogenous Paste	(Consistent with flavor)	7.00-7.90	1.26-1.32	300,000 – 600,000	N/A

Boiling Point	Decomposition	Octanol/Wat	Vapor	Evaporation	Ignition	Solubility
N/A	N/A	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

**Reactivity:** Non-reactive  
**Chemical Stability:** Stable  
**Hazardous Reactions:** Hazardous polymerization will not occur.  
**Conditions To Avoid:** Extreme temperatures.  
**Incompatibility:** Strong oxidizers, salts, strong acids, or bases  
**Hazardous Decomposition Products:** CO, CO<sub>2</sub>

## Section 11 – Toxicological Information

Active Oral Toxicity	Active Toxicity to Invertebrates	Acute Inhalation Toxicology	Irritation	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	Causes eye irritation

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



## Section 12 – Ecological Information

**Ecotoxicity:** Not Determined  
**Chemical Fate:** Not Determined  
**Physical:** No information available  
**Other:** No information available.  
**Mobility:** Readily absorbed into air, water, and soil  
**Persistence and degradability:** No data  
**Bio accumulative potential:** No bioaccumulation data

## Section 13 – Disposal Considerations

**Waste Disposal Method:** Follow local, regional. State. And national guidelines.  
**RCRA P-Series:** None listed.  
**RCRA U-Series:** None listed.

## Section 14 – Transportation Information

Precautions: Avoid damage to container that can result in fluid leakage.  
 The goods are not regulated for transport by IATA.

	UN	UN Shipping Name	Hazard	Packing	Environmental
DOT	None	Not Regulated	None	None	Not applicable
ADR (road)	None	Not Regulated	None	None	Not applicable
RID (rail)	None	Not Regulated	None	None	Not applicable
IMDG (sea)	None	Not Regulated	None	None	Not applicable
IATA/ICAO (air)	None	Not Regulated	None	None	Not applicable

**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 not considered to be hazardous. Its hazards are: <b>NONE</b> .
RCRA:	This product contains the following chemicals which are considered to be hazardous waste under RCRA (40CFR261): <b>NONE</b> .
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 <b>SODIUM FLUORIDE</b> (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): <b>SODIUM FLUORIDE</b> (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: <b>NONE</b> .
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA Inventory, or otherwise complies with TSCA pre-manufacture notification requirements: <b>SODIUM FLUORIDE</b> (CAS # 7681-49-4).
TSCA Significant New Use Rule:	None of the chemicals in this material have an SNUR under TSCA.
State Regulations:	Contact Elevate Oral Care for more information. 877-866-9113
CDSL: Canadian Inventory:	Sodium Fluoride (CAS # 7681-49-4)

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

## Section 16 – Other Information

European Community:



**EUH032** – CONTACT WITH ACIDS LIBERATES VERY TOXIC ACIDS

**EUH208** – Contains a substance that may produce an allergic reaction.

**Carcinogenicity Category 2:** Suspected human carcinogen. Evidence from animal and/or human studies is limited.

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

Danger Symbols:

**GHS05** – Corrosives



**GHS06** – Acute toxicity



**GHS07** – Warning/Irritant



**GHS08** – Health Hazard



Hazard Statements:

**R25** – Harmful if swallowed.

**R32** – Contact with acids liberates toxic gas.

**R36/37/38** – Irritating to eyes, respiratory system, and skin.

**H227** – Combustible liquid.

**H290** – May be corrosive to metals.

**H301** – Toxic if swallowed.

**H313** – May be harmful in contact with skin.

**H314** – Causes severe skin burns and eye damage.

**H315** – Causes skin irritation.

**H317** – May cause an allergic skin reaction.

**H318** – Causes serious eye damage.

**H319** – Causes serious eye irritation.

**H320** – Causes eye irritation.

**H335** – May cause respiratory irritation.

**H336** – May cause drowsiness or dizziness.

**H351** – Suspected of causing cancer.





**H372** – Causes damage to organs through prolonged or repeated exposure.

**H402** – Harmful to aquatic life.

Precautionary Statements:

**P101** – If medical advice is needed, have a product container or label at hand.

**P102** – Keep out of reach of children.

**P103** – Read label before use.

**P201** – Obtain special instructions before use.

**P202** – Do not handle until all safety precautions have been read and understood.

**P210** – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

**P233** – Keep container tightly closed.

**P234** – Keep only in original container.

**P260** – Do not breathe dust/fumes/gas/mist/vapors/spray.

**P261** – Avoid breathing dust/fumes/gas/mist/vapors/spray.

**P264** – Wash hands after use, rinse oral cavity and expectorate fluid.

**P270** – Do not eat, drink, or smoke while using this product.

**P271** – Use only outdoors or in a well-ventilated area.

**P272** – Contaminated work clothing should not be allowed out of the workplace.

**P273** – Avoid release to the environment.

**P280** – Wear protective gloves/protective clothing/eye protection/face protection.

**P321** – Specific treatment (see... on this label).

**P330** – Rinse mouth.

**P301+310+330** – IF SWALLOWED: Immediately call a POISON CENTER/doctor/..., Rinse mouth

**P301+P312** – IF SWALLOWED: Call a POISON CENTER or a medical professional if you feel unwell.

**P302+P352+332+313+361** – IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off immediately all contaminated clothing.

**P304+340** – IF INHALED: Remove person to fresh air and keep comfortable for breathing

**P305+P351+P338+337+313** – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists: Get medical advice/attention.

**P312** – Call a POSION CENTER/doctor/.../if you feel unwell.

**P321** – Specific treatment (see...on this label).

**P333+313** – If skin irritation or a rash occurs: Get medical advice/attention.

**P337+P313** – If eye irritation persists get medical advice/attention.

**P338+310** – Remove contact lenses if present and easy to do. Continue rinsing.



- P308+313** – If exposed or concerned: Get medical advice/attention.
- P309+314 (S45)** – If exposed, or you feel unwell, seek medical advice/attention.
- P363** – Wash contaminated clothing before reuse.
- P362+364** – Take off contaminated clothing. And wash it before reuse.
- P370+378** – In case of fire: Use...to extinguish.
- P391** – Collect spillage.
- P403+235** – Store in a well-ventilated place. Keep cool...
- P405** – Store locked up.
- P501** – Dispose of contents/container in accordance with local/regional/national/international regulation.

	Health Hazard	Flammability	Reactivity
<b>NFPA:</b>	<b>1</b>	<b>0</b>	<b>1</b>
<b>HMIS:</b>	<b>1</b>	<b>0</b>	<b>1</b>

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**Disclaimer:**

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