

# Safety Data Sheet

Just Right 5000 Candy Apple or Spearmint

### Section 1 - Identification

Product Name:	Just Right 5000 1.1% NaF Dentifrice Candy Apple or Spearmint Flavor
Product Classification:	Anti-Cavity Dentifrice, Toothpaste
Active Ingredient:	Sodium Fluoride
<b>Company Identification</b>	: Elevate Oral Care
	346 Pike Rd, Suite 5
	West Palm Beach, FL 33411
Issue Date:	12/03/2020
For information, call:	Elevate Oral Care, 877-866-9113
Emergency Number:	Poison Control Center 800-222-1222.
Product Use:	For cavity prevention, brushing and plaque removal.
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 the entire MSDS for additional information.

Potential Health Effects, Signs, and Symptoms of Exposure:

Signal Word:	Warning
Danger Symbols: Hazard Statements: Precautionary Stateme	GHS07 GHS08 GHS08 H320, H317, H333, H335 ents: P264, P261
Eye Contact:	Splashing into the eye causes irritation of the eye.
Skin Contact:	None under normal use. Repeated/prolonged contact with skin may cause irritation of the skin. Symptoms include redness, burning, itching. Wash thoroughly with water after handling.

- Inhalation:None under normal use. Fine/small particles, if inhaled, may lead to respiratory<br/>irritation. Symptoms may include a feeling of tightness in the chest.
- Ingestion: Ingesting small amounts during normal handling and use is not likely to cause harmful effects. Prolonged exposure may cause nausea, vomiting, headache, or dizziness.



#### **Carcinogenicity:** None known.

Please refer to Section 11, Toxicological information for details

### Section 3 - Composition, Information on Ingredients

		%
Chemical ID	CAS #	/8 (By Weight) *
Sodium Fluoride	7681-49-4	<2%
Sodium Lauryl Sulfate	151-21-3	<2%
Flavors		
- Natural Spearmint Flavor	N/A	<2%
- Caramel Apple Flavor	N/A	<2%
Deionized Water	7732-18-5	5-20%
Sorbitol	50-70-4	>10%
Xylitol	87-99-0	>5%
Zeodent 168 (Sident 22S)	112926-00-8	>5%
PEG-400	25322-68-3	>2%
Glycerin	56-81-5	>2%
	128-44-9	
Sodium Saccharin	6155-57-3	<1%
	82385-42-0	
Sodium Benzoate	532-32-1	<1%
Monopotassium Phosphate	7778-77-0	<1%
FD&C Green #3 (Spearmint)	2353-45-9	<1%
FD&C Red #40 (Candy Apple)	3564-09-8	×1/0
Timica X-Lrg Sparkle 1105	12001-26-2	<1%
Timica X-Lrg Sparkle 110S	13463-67-7	×1/0
Xanthan Gum	11138-66-2	<1%

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

Danger Symbols:

#### Sodium Fluoride: Signal word: Danger

GHS06, GHS07

Danger Symbols: Hazard Statements: H301, EUH032, H315, H319 Precautionary Statements: P102, P260, P280, P309+314

### Sodium Lauryl Sulfate: Signal word: Danger



Hazard Statements: Precautionary Statements: P501, P403+P233, P405, P305+351+338+337+313, P302+352+332+313+362+363, P304+340+312, P301+312+330



**Spearmint Oil:** Signal word: Danger GHS07. GHS08 Danger symbols: H315, H317, H227, H304 Hazard Statements: Precautionary Statements: P210, P261, P264, P272, P280, P301+310, P321, P331, P302+352, P361+364, P333+313, P363, P370+(CO2, dry powder, water spray), P403+235, P405, P501 Caramel Apple Flavor: Signal word: Warning Contains Ethyl Alcohol. 5% of the mixture consists of ingredients of unknown acute toxicity. <u>\*</u> GHS02, GHS07, GHS08 Danger symbols: Hazard Statements: H226, H317, H351 Precautionary Statements: P210, P261, P280, P302+352, P201, P308+313, P333+313, P240, P241, P242, P243, P363 Flavors are for manufacturing use only. Note: Please refer to Section 16 for Hazard and Precautionary Statement Key

### Section 4 – First Aid Measures

If medical advice is needed, have 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:Rinse cautiously with water for several minutes. Remove contact lenses, if<br/>present and easy to do so. Continue rinsing. If eye irritation persists, get medical<br/>advice/attention.
- Skin Contact: None under normal use. Repeated/prolonged exposure may cause irritation to the skin. Symptoms include redness, burning, itching. Wash thoroughly with water after handling.
- Inhalation:None under normal use. Fine/small particles, if inhaled, may lead to respiratory<br/>irritation. Symptoms may include a feeling of tightness in the chest. If symptoms<br/>persist, seek medical advice/attention.



Ingestion:	If more than normal use amount is ingested, drink 1-2 glasses of milk and seek
	immediate 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	Auto-Ignition Temperature (vol%)
N/A	N/A	N/A

Extinguishing Media:	Suitable extinguishing material for the surrounding fire should be used. Water. Dry Chemical. Alcohol-resistant foam.
Fire Fighting Instruction:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Unusual Hazards:	None known.

### Section 6 – Accidental Release Measures

### Personal Precautions, Protective Equipment, and Emergency Procedures

None under normal use conditions. Use appropriate personal protective equipment as required.

#### **Environmental precautions:**

Household:	Product is safe to dispose of in household garbage or down the drain in normal doses.
Non-household:	Do not discharge product into natural waters without pre-treatment or adequate dilution.
Minor Spills:	Clean-up immediately, avoid contact with skin and eyes. Mop the area and clean with soapy water.
Major Spills:	Contain spillage. Clear area of personnel and then collect with non-combustible absorbent material, (e.g., sand, earth) and place in container for disposal according to regulations.

Section 7 – Handling and Storage

Handling:Keep in original container provided by manufacturer and keep container closed<br/>when not in use.



Store at controlled room temperature  $23^{\circ}C \pm 2^{\circ}C$  in a well-ventilated area away from freezing, heat, sparks, and flame.

### 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/m3 F TWA: 2.5 mg/m3 dust (vacated) TWA: 2.5 mg/m3
Hydrated Silica	112926-00-8	(vacated) TWA: 6 mg/m³.
		<1% Crystalline silica
		TWA: 20 mppcf: (80)/ (% SIO2) mg/m <sup>3</sup> TWA
Sodium Benzoate	532-32-1	TWA (total dust) 15mg/m <sup>3</sup> (50 mppcf)
Mica-group minerals	12001-26-2	20 million of particles per cubic foot of air
Titanium dioxide	13463-67-7	15 mg/m <sup>3</sup> total dust
Polyethylene glycol	25322-68-3	TWA aerosol 10 mg/m <sup>3</sup>

No relevant exposure guidelines for other ingredients.

**Engineering Controls**: General exhaust is adequate under normal operating conditions.

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

- **Eye/Face Protection**: Safety glasses/tightly sealed 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/normal<br/>quantities), but it is recommended that impermeable clothing (gloves, apron,<br/>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	рН	Specific Gravity	Viscosity	%Volatile
Homogenous, slightly	Consistent with	5.25 –	Candy Apple &	7,000 –	N/A
translucent paste	label stated flavor	7.50	Spearmint	12,000	
			1.27 – 1.32		

<b>Boiling Point</b>	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

Stability:

Stable.

Materials and Conditions to Avoid: Strong Acids. Heat and Freezing Temperatures.

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 Toxicology	Irritation	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	Avoid contact with eyes. Irritant to eyes.

Sens	itization	Mutagenicity	Sub-Chronic Toxicity
N/D/	4	N/DA	N/DA

Section 12 – Ecological Information

**Eco-toxicological Information:** Not determined.

**Chemical Fate Information:** Not determined.



### Section 13 – Disposal Consideration

The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste water treatment processes.

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

	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

**Food and Drug Administration (FDA)** - The product described in this Material Safety Data Sheet is regulated by the United States Food and Drug Administration and listed as a drug for use by dental professionals.

Clean Air Act HAP/ODS:	This product contains the following HAPs or ODSs: <b>NONE</b> .
Clean Water Act Priority Pollutant:	This product contains the following chemicals listed under the US Clean Water Act Priority Pollutant and Hazardous Substance List: <b>NONE</b> .
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 hazardous.
RCRA:	This product contains the following chemicals which are 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. 9877-866-9113
CDSL: Canadian Inventory:	Sodium Fluoride (CAS # 7681-49-4)
Laboling According to EC Directives	1272/2008 (CLD) and $1000/45/5C$

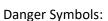
Labeling According to EC Directives – 1272/2008 (CLP) and 1999/45/EC (Items in parenthesis relate to 1999/45/EC)

### Section 16 – Other Information

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

European Community:

**EUH032** - Contact with acids liberates very toxic gas. **USH001** – May form combustible dust concentrations in air.



GHS02 – Warning/Flammables





ORAL CARE			
	GHS05 – Warning/Corrosives		
	GHS06 – Danger/Toxic		
	GHS07 – Warning/Irritant		
	GHS08 - Health Hazard		
Hazard Statements:	H226 – Flammable liquid and vapor.		
	H227 - Combustible liquid.		
	H301 – Toxic if swallowed.		
	H302 – Harmful if swallowed.		
	H304 – May be fatal is swallowed and enters airways.		
	H305 – May be harmful if swallowed and enters airways.		
	H311 – Toxic in contact with skin.		
	H315 – Causes skin irritation.		
	H317 – May cause an allergic skin reaction.		
	H319 – Causes serious eye irritation.		
	H320 – Causes eye irritation.		
	H333 - May be harmful if inhaled.		
	H335 – May cause respiratory irritation.		
	H336 – May cause drowsiness or dizziness.		
	H350 – May cause cancer.		
	H351 – Suspected of causing cancer.		
	H372 – Causes damage to organs through prolonged or		
	repeated exposure.		
	R25 – Harmful if swallowed.		
	R32 – Contact with acids liberates toxic gas.		
	<b>R36/37/38</b> – Irritating to eyes, respiratory system, and skin.		
Precautionary Statements:	P102 – Keep out of reach of children.		
	<b>P201</b> – Obtain special instructions before use.		
	<b>P202</b> – Do not handle until all safety precautions have been		
	read and understood.		
	<b>P210</b> – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking		
	flames, and other ignition sources. No smoking. <b>P240</b> – Ground/bond container and receiving equipment.		
	<b>P240</b> – Ground/bond container and receiving equipment. <b>P241</b> – Use explosion-proof		
	electrical/ventilating/lighting//equipment.		
	<b>P242</b> – Use only non-sparking tools.		
	<b>P242</b> – Use only non-sparking tools. <b>P243</b> – Take precautionary measures against static		
	discharge.		
	uischarge. <b>P260</b> – Do not breathe dust/fumes/gas/mist/vanors/dust		

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



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.

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

**P308+313**– If exposed or concerned get medical advice/attention.

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

P330 – Rinse mouth.

**P331** – Do NOT induce vomiting.

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

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

P302+P352 – IF ON SKIN: Wash with plenty of water.

**P332+P313** – If skin irritation occurs: Get medical advice/attention.

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

**P305+P351+P338** – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

**P331** – Do NOT induce vomiting.

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

**P309+314 (S45)** – If exposed, or you feel unwell, seek medical advice/attention.

**P361+364** – Take off immediately all contaminated clothing and wash it before reuse.

**P363** – Wash contaminated clothing before reuse.

**P370+378** – In case of fire: (Use dry powder, CO2, water spray) to extinguish.

**P403+235** – Store in a well-ventilated place. Keep cool. **P405** – Store locked up.

**P501** – Dispose of contents/container in accordance with local/state/national/international regulation.



NFPA:	Health Hazard <b>1</b>	Flammability <b>0</b>	Reactivity <b>1</b>
HMIS	1	0	1
Release Date: Revision, Date:	12/03/2020 06, 09/25/2023		

#### **Disclaimer**

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