

This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the
product. For information regarding consumer applications of this product, refer to the product label.Version 1.1SDS Number: 66000000541Revision Date: 06/03/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	COLGATE PREVIDENT TOPICAL FLUORIDE TREATMENT-MINT
Product code	:	10000060383
	:	B06708560000
Manufacturer or supplier's de	eta	ils
Company	:	Colgate-Palmolive Co 300 Park Avenue New York, NY 10022
Telephone	:	US: Consumer Affairs - 1-800-468-6502
Emergency telephone number	:	For emergencies involving spill, leak, fire, exposure or acci- dent call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.
		Global-CHEMTREC- +1 703-741-5970
Medical Emergency (24HR):		For MEDICAL EMERGENCIES involving this product call: (888) 489-3861
Recommended use of the ch	en	nical and restrictions on use
Recommended use	:	A formulated dentifrice.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	gel
Colour	white
GHS Classification	
Flammable liquids	: Category 3
Acute toxicity (Oral)	: Category 4
GHS Label element Hazard pictograms	



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Signal word	: Danger
Hazard statements	: H226 Flammable liquid and vapour. H302 Harmful if swallowed.
Precautionary statements	 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/sparks/open flames/hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/ eye protection/ face protection. P281 Use personal protective equipment as required. Response: P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. P307 + P375 Store in a well-ventilated place. Keep cool. P403 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.
Potential Health Effects Inhalation	: No adverse effects due to inhalation are expected.
Skin	: May cause skin irritation upon prolonged contact.
Eyes	: May cause eye irritation.
Ingestion	: May be harmful if swallowed in large quantities.
Aggravated Medical Condi- tion	: None known.
Carcinogenicity: IARC	Group 1: Carcinogenic to humans This finished consumer prod- uct is not expected to exhibit carcinogenic effects. Sufficient



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	exposure through ingestion of Ethat to the intended use of this product	
	ETHANOL (ETHYL ALCOHOL)	64-17-5
ACGIH Confirmed animal carcinogen with u mans This finished consumer produc carcinogenic effects. Sufficient expo Ethanol (64-17-5) is not applicable to product as a mouthrinse.		uct is not expected to exhibit osure through ingestion of
	ETHANOL (ETHYL ALCOHOL)	64-17-5
OSHA	No component of this product prese equal to 0.1% is identified as a care gen by OSHA.	
NTP	No component of this product prese equal to 0.1% is identified as a kno by NTP.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
ETHANOL (ETHYL ALCOHOL)	64-17-5	>= 20 - < 30
SODIUM FLUORIDE	7681-49-4	>= 5 - < 10

SECTION 4. FIRST AID MEASURES

If inhaled	: Not Applicable
In case of skin contact	: Flush skin with large amounts of water. If irritation develops and persists, get medical attention.
In case of eye contact	: Flush eyes with water at least 15 minutes. Get medical atten- tion if eye irritation develops or persists.
If swallowed	: Drink 8 ounces of clear water. Get medical attention.
Most important symptoms and effects, both acute and delayed	: Harmful if swallowed.

SECTION 5. FIREFIGHTING MEASURES



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Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide.	
Hazardous combustion prod- ucts	: No hazardous combustion products are known	
Special protective equipment for firefighters	: Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protection recommended in Section 8 of the SDS.
Methods and materials for containment and cleaning up	:	Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

SECTION 7. HANDLING AND STORAGE

Conditions for safe storage : Store at controlled room temperature at 20-25°C (68-77°F).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
ETHANOL (ETHYL ALCOHOL)	64-17-5	STEL	1,000 ppm	ACGIH
		TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0
SODIUM FLUORIDE	7681-49-4	TWA	2.5 mg/m3 (Fluorine)	NIOSH REL
		TWA	2.5 mg/m3 (Fluorine)	OSHA Z-1
		TWA	2.5 mg/m3 (Fluorine)	ACGIH
		TWA	2.5 mg/m3 (Fluorine)	OSHA P0



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Components	CAS-No.	Control	Biological	Sam-	Permissible	Basis
		parameters	specimen	pling	concentra-	
				time	tion	
SODIUM FLUORIDE	7681-49-4	CUST-TD-	Urine	Prior to	2 mg/l	ACGIH
		95246		shift (16		BEI
				hours		
				after		
				exposure		
				ceases)		
		CUST-TD-	Urine	End of	3 mg/l	ACGIH
		95246		shift (As		BEI
				soon as		
				possible		
				after		
				exposure		
				ceases)		

Biological occupational exposure limits

Engineering measures	:	In an industrial work environment, no special precautions or
		control measures are required.

Personal protective equipment

Respiratory protection	: No personal respiratory protective equipment normally re- quired.
Protective measures	 In an industrial work environment, if a splash is likely, chemi- cal goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no unusual precautions are necessary.
Hygiene measures	 In an industrial work environment, avoid eye and prolonged skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: gel
Colour	: white
рН	: No data available
Flash point	: 80.6 °F

SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reac- tions	:	Hazardous polymerisation does not occur.
Incompatible materials	:	Strong oxidizing agents



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Hazardous decomposition products

: None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Harmful if swallowed. <u>Product:</u> Acute oral toxicity	: Acute toxicity estimate : 2,000 mg/kg Method: Calculation method	
<u>Components:</u> ETHANOL (ETHYL ALCOHO Acute oral toxicity		
Acute inhalation toxicity	: LC50 (Rabbit): 124.7 mg/l Exposure time: 4 h Test atmosphere: No information availal Method: No information available.	ble.
Acute dermal toxicity	: LD50 (Rat): > 15,800 mg/kg Method: No information available.	
SODIUM FLUORIDE: Acute oral toxicity	: LD50 (Rat): 177 - 272 mg/kg	
Acute inhalation toxicity	: Remarks: No data available	
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402	

Skin corrosion/irritation

Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Result: No skin irritation

SODIUM FLUORIDE:

Result: Severe skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Result: Irritation to eyes, reversing within 21 days

SODIUM FLUORIDE:

Result: Irritation to eyes, reversing within 21 days



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Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Components:

ETHANOL (ETHYL ALCOHOL): Exposure routes: Inhalation Remarks: No data available

Exposure routes: Dermal Result: Does not cause skin sensitisation.

SODIUM FLUORIDE:

Exposure routes: Inhalation Result: Does not cause respiratory sensitisation.

Exposure routes: Dermal Result: Does not cause skin sensitisation.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the SDS.

SECTION 12. ECOLOGICAL INFORMATION

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental, Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evalua-



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tion is based on available information on individual ingredients, interactions of ingredients, and similar ingredients. Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	:	Any disposal practice must be in compliance with local, state
		and federal laws and regulations (contact local or state envi-
		ronment agency for specific rules). Do not dump in sewers,
		any body of water or on the ground.

SECTION 14. TRANSPORT INFORMATION

DOT	:	UN 1993 Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),3, III
TDG	:	UN 1993 Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),3, III
ΙΑΤΑ	:	UN 1993 Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),3, III
IMDG	:	UN 1993 Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),3, III
ADR	:	UN 1993 Flammable Liquid, n.o.s. (ETHANOL (ETHYL ALCOHOL),3, III

International Regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
SODIUM FLUORIDE	7681-49-4	1000	*



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*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain SARA 302		/ components with a section 304 EHS RQ. No chemicals in this material are subject to the reporting re- quirements of SARA Title III, Section 302.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

ETHANOL (ETHYL 64-17-5 ALCOHOL)

Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

SODIUM FLUORIDE 7681-49-4

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

SODIUM FLUORIDE 7681-49-4

Massachusetts Right To Know

ETHANOL (ETHYL ALCOHOL)	64-17-5
SODIUM FLUORIDE	7681-49-4

Pennsylvania Right To Know

5		
CC	NFIDENTIAL - PROPRIETARY	Not Assigned
INC	GREDIENTS	-
ET	HANOL (ETHYL ALCOHOL)	64-17-5
ME	THYL HYDROGENATED ROSINATE	8050-15-5
SC	DIUM FLUORIDE	7681-49-4

New Jersey Right To Know

•	
CONFIDENTIAL - PROPRIETARY	Not Assigned
INGREDIENTS	-
ETHANOL (ETHYL ALCOHOL)	64-17-5
METHYL HYDROGENATED ROSINATE	8050-15-5
SODIUM FLUORIDE	7681-49-4

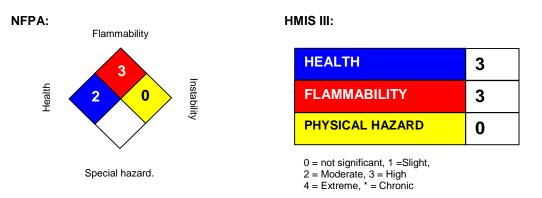
California Prop 65 : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.



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SECTION 16. OTHER INFORMATION

Further information



Disclaimer: The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.