

This industrial Safety Data Sheet is not intended for consumers and does not a ddress consumer use of the<br/>product. For information regarding consumer applications of this product, refer to the product label.Version 1.1SDS Number: 66000002150Revision Date: 2016/03/22

# SECTION 1. IDENTIFICATION

Product name :	:	COLGATE PREVIDENT RINSE PROFESSIONAL MOUTHWASH - COOL MINT-COLGATE NEUTRAFLUOR 900 PROFESSIONAL MOUTHWASH - COOL MINT			
	-	20000047444 B06708970001			
Manufacturer or supplier's det	ta	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 accident 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 che	m	ical and restrictions on use			
Recommended use :		A formulated mouth wash			

# SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification** Not a hazardous substance or mixture.

# **GHS Label element**

Not a hazardous substance or mixture. **Other hazards** 

None known.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Hazardous components

Chemical Name	CAS-No.	Concentration (% w/w)
GLYCERIN	56-81-5	>= 10 - < 20



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PROPYLENE GLYCOL	57-55-6	>= 1 - < 5
SODIUM FLUORIDE	7681-49-4	>= 0.1 - < 1

## SECTION 4. FIRST AID MEASURES

General advice	: No hazards which require special first aid measures.
If inhaled	<ul> <li>Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	<ul> <li>Flush eyes with water as a precaution.</li> <li>Remove contact lenses.</li> <li>Protect unharmed eye.</li> <li>Keep eye wide open while rinsing.</li> </ul>
If swallowed	: Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	: None known.

### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.	
Hazardous combustion prod- ucts	: No hazardous combustion products are known	
Further information	: Standard procedure for chemical fires.	
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.	

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.



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# SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	: For personal protection see section 8. No special handling advice required.
Conditions for safe storage	: Keep container tightly closed in a dry and well-ventilated place.
Materials to avoid	: No special restrictions on storage with other products.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
GLYCERIN	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA PO
PROPYLENE GLYCOL	57-55-6	TWA	10 mg/m3	US WEEL
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

### Components with workplace control parameters

### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
SODIUM FLUORIDE	7681-49-4	CUST-TD- 95246	Urine	Prior to shift (16	2 mg/l	ACGIH BEI



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(CUST- N15.001106 65)		hours after exposure ceases)		
CUST-TD- 95246 (CUST- N15.001106 65)	Urine	End of shift (As soon as possible after exposure ceases)	3 mg/l	ACGIH BEI

## Personal protective equipment

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Respiratory protection	: No personal respiratory protective equipment normally re- quired.
Hand protection	
Remarks	: For prolonged or repeated contact use protective gloves.
Eye protection	: Safety glasses
Skin and body protection	: Protective suit
Hygiene measures	: General industrial hygiene practice.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	blue
рН	:	5.8
Flash point	:	> 200 °F
Density	:	1.044 g/cm3

# SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable under recommended storage conditions.
Chemical stability	: No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	: No hazards to be specially mentioned.



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Conditions to avoid : No data available

# SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified based on availab	ble information.	
Product:		
Acute oral toxicity	: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method	
Acute dermal toxicity	: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method	
<u>Components:</u> GLYCERIN:		
Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
Acute inhalation toxicity	: Remarks: No data available	
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Method: No information available.	
<b>PROPYLENE GLYCOL:</b> Acute oral toxicity	: LD50 (Rat): 22,000 mg/kg	
Acute inhalation toxicity	: LC50 (Rabbit): > 317,042 mg/l Exposure time: 2 h Test atmosphere: No information available Method: No information available.	).
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 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.

### Product:

Remarks: According to the classification criteria of the European Union, the product is not con-



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sidered as being a skin irritant.

## Components:

**GLYCERIN:** Result: No skin irritation

# PROPYLENE GLYCOL:

Result: No skin irritation

## SODIUM FLUORIDE:

Result: Severe skin irritation

### Serious eye damage/eye irritation

Not classified based on available information.

### Product:

Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

### Components:

GLYCERIN: Remarks: No data available

# PROPYLENE GLYCOL:

Result: No eye irritation

# SODIUM FLUORIDE:

Result: Irritation to eyes, reversing within 21 days

### Respiratory or skin sensitisation

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

#### Product:

Remarks: No data available

### Components:

GLYCERIN: Exposure routes: Inhalation Remarks: No data available

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

# PROPYLENE GLYCOL:

Exposure routes: Inhalation Remarks: No data available



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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.

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### **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.



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## 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 evaluation 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	er surplus and non-recyclable sal company.	solutions to a licensed dis-
Contaminated packaging	npty remaining contents. npty containers should be take ng site for recycling or disposa	

# SECTION 14. TRANSPORT INFORMATION

	DOT	:	Not regulated
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- **TDG** : Not regulated.
- IATA : Not regulated.
- **IMDG** : Not regulated.
- ADR : NOT REGULATED.

### 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



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# **CERCLA** Reportable Quantity

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

\*: Calculated RQ exceeds reasonably attainable upper limit.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	No SARA Hazards	
SARA 302	No chemicals in this material are subject to the reporting quirements of SARA Title III, Section 302.	re-
SARA 313	This material does not contain any chemical components known CAS numbers that exceed the threshold (De Min reporting levels established by SARA Title III, Section 31	imis)

### **Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

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):

GLYCERIN 56-81-5 PROPYLENE GLYCOL 57-55-6

### **Clean Water Act**

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

SODIUM FLUORIDE 7681-49-4 BENZOIC ACID 65-85-0

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

SODIUM FLUORIDE 7681-49-4 BENZOIC ACID 65-85-0

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

**US State Regulations** 

Massachusetts Right To Know		
GLYCERIN	56-81-5	10 - 20 %
Pennsylvania Right To Know WATER	7732-18-5	70 - 90 %



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GLYCERIN	56-81-5	10 - 20 %
PROPYLENE GLYCOL	57-55-6	1 - 5 %
SODIUM FLUORIDE	7681-49-4	0.1 - 1 %
New Jersey Right To Know		
WATER	7732-18-5	70 - 90 %
GLYCERIN	56-81-5	10 - 20 %
PROPYLENE GLYCOL	57-55-6	1 - 5 %
Oxirane, 2-methyl-, polymer with oxirane	9003-11-6	1 - 5 %
SODIUM FLUORIDE	7681-49-4	0.1 - 1 %

## SECTION 16. OTHER INFORMATION

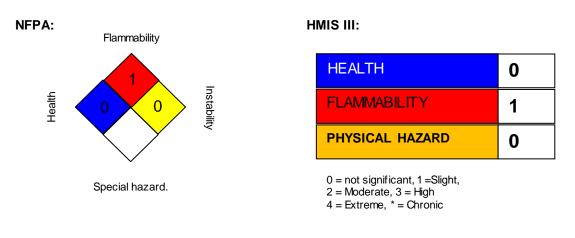
### Full text of other abbreviations

(Q)SAR - (Quantitative) Structure Activity Relationship; ASTM - American Society for the Testing of Materials; bw - Body weight; DIN - Standard of the German Institute for Standardisation; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISO - International Organisation for Standardization; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate: OECD - Organization for Economic Co-operation and Development: OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative; DSL - Domestic Substances List (Canada); KECI - Korea Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); AICS - Australian Inventory of Chemical Substances; IECSC - Inventory of Existing Chemical Substances in China: ENCS - Existing and New Chemical Substances (Japan): ISHL - Industrial Safety and Health Law (Japan); PICCS - Philippines Inventory of Chemicals and Chemical Substances; NZIoC - New Zealand Inventory of Chemicals; TCSI - Taiwan Chemical Substance Inventory: CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; DOT - Department of Transportation; EHS - Extremely Hazardous Substance; HMIS - Hazardous Materials Identification System; MSHA - Mine Safety and Health Administration; NFPA - National Fire Protection Association; RCRA - Resource Conservation and Recovery Act; RQ - Reportable Quantity; SARA - Superfund Amendments and Reauthorization Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; GLP - Good Laboratory Practice; ERG - Emergency Response Guide; NTP - National Toxicology Program; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods



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# **Further information**



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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

### US / EN