

This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the<br/>product. For information regarding consumer applications of this product, refer to the product label.Version 1.0SDS Number: 66000000200Revision Date: 05/11/2015

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	COLGATE INFANT AND TODDLER TOOTHPASTE- MILD FRUIT	
Product code	:	20000026985	
	:	B05430030020	
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.	
Medical Emergency (24HR):		For MEDICAL EMERGENCIES involving this product call: (888) 489-3861	
Recommended use of the chemical and restrictions on use			
Recommended use	:	A formulated dentifrice.	

# **SECTION 2. HAZARDS IDENTIFICATION**

### **Emergency Overview**

paste
clear
: Category 2A
: Warning
: H319 Causes serious eye irritation.



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Precautionary statements	<ul> <li>Prevention: P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection.</li> <li>Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ atten- tion.</li> </ul>
Potential Health Effects	: 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	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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
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.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Hazardous components

Chemical Name	CAS-No.	Concentration (%)
PROPYLENE GLYCOL	Propylene Glycol	>= 20 - < 30
GLYCERIN	56-81-5	>= 20 - < 30
SYNTHETIC AMORPHOUS SILICA	amorphous silica or	>= 10 - < 20
PRECIPITATED	silicates	

# **SECTION 4. FIRST AID MEASURES**



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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	: Causes serious eye irritation.

## **SECTION 5. FIREFIGHTING MEASURES**

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

# 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
PROPYLENE GLYCOL	Propylene Glycol	TWA	10 mg/m3	US WEEL
GLYCERIN	56-81-5	TWA (mist,	5 mg/m3	OSHA Z-1



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		respirable		
		fraction)		
		TWA (mist,	15 mg/m3	OSHA Z-1
		total dust)		
		TWA (Mist -	10 mg/m3	OSHA P0
		total dust)		
		TWA (Mist -	5 mg/m3	OSHA P0
		respirable		
		fraction)		
SYNTHETIC AMORPHOUS	amorphous	TWA	6 mg/m3	OSHA P0
SILICA PRECIPITATED	silica or sili-			
	cates			
Engineering measures       : In an industrial work environment, no special precautions or control measures are required.         Personal protective equipment				
Respiratory protection	: No personal r quired.	espiratory prote	ctive equipment norn	nally re-
Protective measures	cal goggles m require protec	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 industria skin contact.	al work environm	nent, avoid eye and p	rolonged

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Colour	:	clear
рН	:	5.2
Flash point	:	> 200 °F
Density	:	1.26 g/cm3

# SECTION 10. STABILITY AND REACTIVITY

Possibility of hazardous reac- tions	:	Hazardous polymerisation does not occur.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	None known.



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## SECTION 11. TOXICOLOGICAL INFORMATION

## Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Components: PROPYLENE GLYCOL: 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): > 2,000 mg/kg Method: No information available.
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.
SYNTHETIC AMORPHOUS	SILICA PRECIPITATED:

Acute oral toxicity	:	LD50 (Rat): > 22,500 mg/kg Method: No information available.
Acute inhalation toxicity	:	Remarks: No data available
Acute dermal toxicity	:	Remarks: No data available

#### Skin corrosion/irritation

Not classified based on available information.

#### Components:

**PROPYLENE GLYCOL:** Result: No skin irritation

GLYCERIN: Result: No skin irritation

### SYNTHETIC AMORPHOUS SILICA PRECIPITATED: Remarks: No data available



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#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### **Components:**

**PROPYLENE GLYCOL:** Result: No eye irritation

**GLYCERIN:** Remarks: No data available

SYNTHETIC AMORPHOUS SILICA PRECIPITATED: Result: Eye irritation

Respiratory or skin sensitisation

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

#### Components:

**PROPYLENE GLYCOL:** Exposure routes: Inhalation Remarks: No data available

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

#### GLYCERIN:

Exposure routes: Inhalation Remarks: No data available

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

#### SYNTHETIC AMORPHOUS SILICA PRECIPITATED:

Exposure routes: Inhalation Remarks: No data available

Exposure routes: Dermal Remarks: No data available

### 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.



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### 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 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	:	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** : Not regulated.
- **TDG** : Not regulated.
- **IATA** : Not regulated.
- **IMDG** : 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**



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## SECTION 15. REGULATORY INFORMATION

OSHA Hazards : Moderate eye irritant

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

#### **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Sodium Saccharin - Dihydrate	6155-57-3	100	*

\*: 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	:	Acute Health Hazard
SARA 302	:	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):

PROPYLENE GLYCOL Propylene Glycol GLYCERIN 56-81-5

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

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

#### Massachusetts Right To Know

GLYCERIN	56-81-5
SYNTHETIC AMORPHOUS SILICA	amorphous
PRECIPITATED	silica or sili-
	cates

Pennsylvania Right To Know PROPYLENE GLYCOL

Propylene Glycol 56-81-5

GLYCERIN



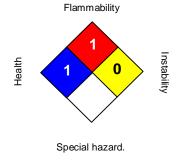
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	WATER SYNTHETIC AMORPHOUS SILICA PRECIPITATED D-SORBITOL SODIUM SULFATE ALUMINA	Water amorphous silica or sili- cates 50-70-4 7757-82-6 1344-28-1		
New Jersey Right To Know				
	PROPYLENE GLYCOL	Propylene Gly- col		
	GLYCERIN WATER	56-81-5 Water		
	SYNTHETIC AMORPHOUS SILICA PRECIPITATED	amorphous silica or sili- cates		
	D-SORBITOL	50-70-4		
California Prop		ntain any chemicals known to State cer, birth defects, or any other re-		

# **SECTION 16. OTHER INFORMATION**



NFPA:



HMIS III:



0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

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.