

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous

Products Regulation (February 11, 2015).

Revision Date: 10/13/2022 Date of Issue: 06/29/2022 Version: 1.0

### **SECTION 1: IDENTIFICATION**

**Product Identifier** Product Form: Mixture

Product Name: TheraBreath™ Fresh Breath Mild Mint Toothpaste without Fluoride (NA GHS)

**Product Code: 40101811** 

Synonyms: The Breath Co™ Mild Mint Toothpaste No Fluoride

**Intended Use of the Product** 

**Toothpaste** 

Name, Address, and Telephone of the Responsible Party

Church & Dwight Co. Inc. 500 Charles Ewing Blvd Ewing Township, NJ 08628

T 1-800-524-1328

www.churchdwight.com

### **Emergency Telephone Number**

: For Medical Emergency: 1-888-234-1828 (USA and Canada), 952-853-1925 (Outside USA and Canada) **Emergency Number** 

For Chemical Emergency: VelocityEHS (800)255-3924 (North America) +1 (813)248-0585 (International)

### **SECTION 2: HAZARDS IDENTIFICATION**

This product is labeled in accordance with regulations administered by the Secretariats of Economy, Health, or Environment. The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Ministry of Labor and Social Security applicable to this SDS differ from the labeling requirements of the Secretariats of Economy, Health, or Environment and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

### Classification of the Substance or Mixture

### **GHS-US/CA Classification**

Serious eye damage/eye irritation Category 2 H319 Skin sensitization, Category 1 H317 Hazardous to the aquatic environment - Acute Hazard Category 3 H402

#### **Label Elements**

**GHS-US/CA Labeling** 

Hazard Pictograms (GHS-US/CA)



Signal Word (GHS-US/CA) : Warning

Hazard Statements (GHS-US/CA) : H317 - May cause an allergic skin reaction.

> H319 - Causes serious eye irritation. H402 - Harmful to aquatic life.

**Precautionary Statements (GHS-US/CA)**: P261 - Avoid breathing dust.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

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

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

#### **Other Hazards**

Exposure may aggravate pre-existing eye, skin, or respiratory conditions. May cause an allergic reaction in sensitive individuals. **Hazards Not Otherwise Classified (HNOC):** Contains Oils, mint, Mentha arvensis piperascens(68917-18-0). May produce an allergic reaction.

#### Unknown Acute Toxicity (GHS-US/CA)

No additional information available

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### **Mixture**

Name	Product Identifier	% *	GHS Ingredient Classification
Silica, amorphous, precipitated and gel	(CAS-No.) 112926-00-8	10 – 30	Not classified
1,2,3-Propanetriol	(CAS-No.) 56-81-5	7 – 13	Not classified
Cellulose	(CAS-No.) 9004-34-6	0.5 – 1.5	Comb. Dust
Tetrapotassium pyrophosphate	(CAS-No.) 7320-34-5	0.5 – 1.5	Acute Tox. 4 (Inhalation:dust,mist), H332
			Eye Irrit. 2, H319
Tetrasodium pyrophosphate	(CAS-No.) 7722-88-5	0.5 – 1.5	Acute Tox. 4 (Oral), H302
			Eye Dam. 1, H318
Sodium benzoate	(CAS-No.) 532-32-1	0.1 – 1	Eye Irrit. 2A, H319
			Comb. Dust
Citric acid	(CAS-No.) 77-92-9	0.1 – 1	Eye Irrit. 2A, H319
			STOT SE 3, H335
			Comb. Dust
Oils, mint, Mentha arvensis piperascens	(CAS-No.) 68917-18-0	0.093 - 0.125	Flam. Liq. 4, H227
			Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Irrit. 2A, H319
			Skin Sens. 1, H317
			Aquatic Chronic 2, H411
Sodium chlorite	(CAS-No.) 7758-19-2	0.1 – 1	Ox. Sol. 1, H271
			Acute Tox. 3 (Oral), H301
			Acute Tox. 2 (Dermal), H310
			Acute Tox. 2 (Inhalation:dust,mist), H330
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
			STOT RE 2, H373
			Aquatic Acute 1, H400
			Aquatic Chronic 3, H412

Full text of H-statements: see section 16

### **SECTION 4: FIRST AID MEASURES**

### **Description of First-aid Measures**

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Remove contaminated clothing. Wash affected area with soap and water for at least 15 minutes. Obtain medical attention if irritation/rash develops or persists.

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<sup>\*</sup>The actual concentration of ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200. Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

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**Eye Contact:** Immediately rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if there is persistent irritation.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

### Most Important Symptoms and Effects Both Acute and Delayed

**General:** Causes serious eye irritation. Skin sensitization. **Inhalation:** Prolonged exposure may cause irritation. **Skin Contact:** May cause an allergic skin reaction.

**Eye Contact:** Contact causes severe irritation with redness and swelling of the conjunctiva. **Ingestion:** This product is intended for oral use. Ingestion is not expected to be harmful.

**Chronic Symptoms:** May produce an allergic reaction.

### Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

### **SECTION 5: FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

**Suitable Extinguishing Media:** Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical. **Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

### **Special Hazards Arising From the Substance or Mixture**

Fire Hazard: Not considered flammable but may burn at high temperatures.

**Explosion Hazard:** Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

### **Advice for Firefighters**

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire. **Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO<sub>2</sub>).

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

### **Reference to Other Sections**

Refer to Section 9 for flammability properties.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing dust. Do not get in eyes, on skin, or on clothing.

### **For Non-Emergency Personnel**

Protective Equipment: Use appropriate personal protective equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

### **For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

### **Environmental Precautions**

Prevent entry to sewers and public waters. Avoid release to the environment.

#### Methods and Materials for Containment and Cleaning Up

For Containment: Contain solid spills with appropriate barriers and prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills and dispose of waste safely. Recover the product by vacuuming, shoveling or sweeping. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### **Reference to Other Sections**

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

### **SECTION 7: HANDLING AND STORAGE**

### **Precautions for Safe Handling**

**Precautions for Safe Handling:** Avoid contact with skin, eyes and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid breathing dust.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

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### **Conditions for Safe Storage, Including Any Incompatibilities**

**Technical Measures:** Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight,

extremely high or low temperatures and incompatible materials.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

Specific End Use(s)

Toothpaste

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control Parameters**

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

0			
Silica, amorphous, precipita	ated and gel (112926-00-8)		
USA OSHA	OSHA PEL (TWA) [1]	20 mppcf	
USA OSHA	OSHA PEL (TWA) [2]	20 mppcf , 80/(SiO <sub>2</sub> ) mg/m <sup>3</sup>	
		(See 29 CFR 1910.1000 TABLE Z-3)	
British Columbia	OEL TWA	4 mg/m³ (total)	
		1.5 mg/m³ (respirable)	
New Brunswick	OEL TWA	10 mg/m³ (Silica - amorphous, precipitated silica and silica	
		gel)	
Nunavut	OEL STEL	20 mg/m³ (Silica amorphous)	
Nunavut	OEL TWA	10 mg/m³ (Silica amorphous)	
Northwest Territories	OEL STEL	20 mg/m³ (Silica amorphous)	
Northwest Territories	OEL TWA	10 mg/m³ (Silica amorphous)	
Québec	VEMP (OEL TWA)	6 mg/m³ (containing no Asbestos and <1% Crystalline	
		silica-respirable dust)	
Saskatchewan	OEL STEL	20 mg/m³ (Silica amorphous)	
Saskatchewan	OEL TWA	10 mg/m³ (Silica amorphous)	
1,2,3-Propanetriol (56-81-5	1,2,3-Propanetriol (56-81-5)		
USA OSHA	OSHA PEL (TWA) [1]	15 mg/m³ (mist, total particulate)	
		5 mg/m³ (mist, respirable fraction)	
Alberta	OEL TWA	10 mg/m³ (mist)	
British Columbia	OEL TWA	10 mg/m³ (mist, total)	
		3 mg/m³ (mist-respirable)	
New Brunswick	OEL TWA	10 mg/m³ (mist)	
Nunavut	OEL STEL	20 mg/m³ (mist)	
Nunavut	OEL TWA	10 mg/m³ (mist)	
Northwest Territories	OEL STEL	20 mg/m³ (mist)	
Northwest Territories	OEL TWA	10 mg/m³ (mist)	
Québec	VEMP (OEL TWA)	10 mg/m³ (mist)	
Saskatchewan	OEL STEL	20 mg/m³ (mist)	
Saskatchewan	OEL TWA	10 mg/m³ (mist)	
Yukon	OEL TWA	30 mppcf (mist)	
		10 mg/m³ (mist)	
Cellulose (9004-34-6)			
USA ACGIH	ACGIH OEL TWA	10 mg/m <sup>3</sup>	
USA OSHA	OSHA PEL (TWA) [1]	15 mg/m³ (total dust)	
		5 mg/m³ (respirable fraction)	
USA NIOSH	NIOSH REL (TWA)	10 mg/m³ (total dust)	
		5 mg/m³ (respirable dust)	
Alberta	OEL TWA	10 mg/m <sup>3</sup>	
British Columbia	OEL TWA	10 mg/m³ (total dust)	

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	-	3 mg/m³ (respirable fraction)	
Manitoba	OEL TWA	10 mg/m³	
New Brunswick	OEL TWA	10 mg/m <sup>3</sup>	
Newfoundland & Labrador	OEL TWA	10 mg/m <sup>3</sup>	
Nova Scotia	OEL TWA	10 mg/m³	
Nunavut	OEL STEL	20 mg/m³	
Nunavut	OEL TWA	10 mg/m³	
Northwest Territories	OEL STEL	20 mg/m³	
Northwest Territories	OEL TWA	10 mg/m³	
Ontario	OEL TWA	10 mg/m <sup>3</sup>	
Prince Edward Island	OEL TWA	10 mg/m³	
Québec	VEMP (OEL TWA)	10 mg/m³ (paper fibres-total dust)	
Saskatchewan	OEL STEL	20 mg/m³	
Saskatchewan	OEL TWA	10 mg/m³	
Yukon	OEL STEL	20 mg/m <sup>3</sup>	
Yukon	OEL TWA	30 mppcf	
		10 mg/m <sup>3</sup>	
Tetrasodium pyrophosphate	Tetrasodium pyrophosphate (7722-88-5)		
USA NIOSH	NIOSH REL (TWA)	5 mg/m³	
New Brunswick	OEL TWA	5 mg/m³	
Nunavut	OEL STEL	10 mg/m <sup>3</sup>	
Nunavut	OEL TWA	5 mg/m³	
Northwest Territories	OEL STEL	10 mg/m³	
Northwest Territories	OEL TWA	5 mg/m³	
Ontario	OEL TWA	5 mg/m³	
Québec	VEMP (OEL TWA)	5 mg/m³	
Saskatchewan	OEL STEL	10 mg/m³	
Saskatchewan	OEL TWA	5 mg/m³	

### **Exposure Controls**

**Appropriate Engineering Controls:** For occupational/workplace settings: . Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

**Personal Protective Equipment:** For occupational/workplace settings and bulk quantities: Gloves. Protective clothing. Protective goggles.







Materials for Protective Clothing: For occupational/workplace settings: Chemically resistant materials and fabrics.

Hand Protection: For occupational/workplace settings: Wear protective gloves.

**Eye Protection:** For occupational/workplace settings: Chemical safety goggles.

Skin and Body Protection: For occupational/workplace settings: Wear suitable protective clothing.

**Respiratory Protection:** For occupational/workplace settings: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

### **Information on Basic Physical and Chemical Properties**

Physical State : Solid

**Appearance** : Off-white Opaque viscous paste

Odor : No data available

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Soluble in water.

No data available

No data available

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Odor Threshold : No data available

**pH** : 6.5 – 7.5

**Evaporation Rate** No data available **Melting Point** No data available No data available **Freezing Point Boiling Point** No data available **Flash Point** No data available No data available **Auto-ignition Temperature Decomposition Temperature** No data available No data available Flammability **Lower Flammable Limit** No data available **Upper Flammable Limit** No data available No data available **Vapor Pressure** Relative Vapor Density at 20°C No data available No data available **Relative Density** No data available **Specific Gravity** 

### **SECTION 10: STABILITY AND REACTIVITY**

**Partition Coefficient: N-Octanol/Water** 

#### Reactivity:

Solubility

Viscosity

Hazardous reactions will not occur under normal conditions.

#### **Chemical Stability:**

Stable under recommended handling and storage conditions (see section 7).

### **Possibility of Hazardous Reactions:**

Hazardous polymerization will not occur.

### **Conditions to Avoid:**

Direct sunlight, extremely high or low temperatures, and incompatible materials.

#### **Incompatible Materials:**

Strong acids, strong bases, strong oxidizers.

### **Hazardous Decomposition Products:**

Thermal decomposition may produce: Carbon oxides (CO, CO<sub>2</sub>). Chlorine oxides. Sodium oxides.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

### **Information on Toxicological Effects - Product**

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified

LD50 and LC50 Data:

No additional information available **Skin Corrosion/Irritation:** Not classified

**pH:** 6.5 – 7.5

**Eye Damage/Irritation:** Causes serious eye irritation.

**pH:** 6.5 - 7.5

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

**Symptoms/Injuries After Inhalation:** Prolonged exposure may cause irritation. **Symptoms/Injuries After Skin Contact:** May cause an allergic skin reaction.

Symptoms/Injuries After Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

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Symptoms/Injuries After Ingestion: This product is intended for oral use. Ingestion is not expected to be harmful.

 $\label{lem:chronic Symptoms: May produce an allergic reaction.}$ 

### <u>Information on Toxicological Effects - Ingredient(s)</u>

LD50 and LC50 Data:

LD30 and LC30 Data.		
1,2,3-Propanetriol (56-81-5)		
LD50 Oral Rat	12600 mg/kg	
LD50 Dermal Rabbit	> 10 g/kg	
Cellulose (9004-34-6)		
LD50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 5800 mg/m³ (Exposure time: 4 h)	
Oils, mint, Mentha arvensis piperascens (68917-18-0)		
LD50 Oral Rat	1240 mg/kg	
Sodium chlorite (7758-19-2)		
LD50 Oral Rat	165 mg/kg	
LD50 Dermal Rabbit	107.2 mg/kg	
LC50 Inhalation Rat	230 mg/m³ (Exposure time: 4 h)	
LC50 Inhalation Rat	0.23 mg/l/4h	
Tetrapotassium pyrophosphate (7320-34-5)		
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 1.1 mg/l/4h	
Tetrasodium pyrophosphate (7722-88-5)		
LD50 Oral Rat	1624 mg/kg (Species: Sprague-Dawley derived, albino)	
LD50 Dermal Rabbit	> 2000 mg/kg	
Citric acid (77-92-9)		
LD50 Oral Rat	5400 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	
Sodium benzoate (532-32-1)		
LD50 Oral Rat	4070 mg/kg	
Silica, amorphous, precipitated and gel (112926-00-8)		
IARC Group	3	
Sodium chlorite (7758-19-2)		
IARC Group	3	

### **SECTION 12: ECOLOGICAL INFORMATION**

### **Toxicity**

Ecology - General: Harmful to aquatic life.

Silica, amorphous, precipitated and gel (112926-00-8)		
LC50 Fish 1	10000 mg/l	
1,2,3-Propanetriol (56-81-5)		
LC50 Fish 1	54000 (51000 – 57000) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
Sodium chlorite (7758-19-2)		
LC50 Fish 1	100 – 500 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])	
EC50 - Crustacea [1]	0.026 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 Fish 2	> 100 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
EC50 - Crustacea [2]	0.25 – 0.33 mg/l (Exposure time: 48 h - Species: Daphnia magna [Flow through])	
Tetrapotassium pyrophosphate (7320-34-5)		
LC50 Fish 1	101 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 - Crustacea [1]	101 mg/l (Exposure time: 48 h - Species: water flea)	
Tetrasodium pyrophosphate (7722-88-5)		

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EC50 - Crustacea [1]	391 mg/l
EC50 - Crustacea [2]	> 100 mg/l (Read across: tetrapotassium pyrophosphate, Species: Daphnia magna)
Citric acid (77-92-9)	
LC50 Fish 1	1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
Sodium benzoate (532-32-1)	
LC50 Fish 1	420 (420 – 558) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 - Crustacea [1]	650 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 Fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

#### **Persistence and Degradability**

TheraBreath™ Fresh Breath Mild Mint Toothpaste without Fluoride (NA GHS)	
Persistence and Degradability Not established.	
Citric acid (77-92-9)	
Persistence and Degradability	Readily biodegradable in water.

#### **Bioaccumulative Potential**

TheraBreath™ Fresh Breath Mild Mint Toothpaste without Fluoride (NA GHS)		
Bioaccumulative Potential	Not established.	
1,2,3-Propanetriol (56-81-5)		
BCF Fish 1	(no bioaccumulation)	
Log POW	-1.75 (at 25 °C (at pH 7.4)	
Sodium chlorite (7758-19-2)		
Log POW	<-2.7	
Citric acid (77-92-9)		
Log POW	-1.72 (at 20 °C)	
Sodium benzoate (532-32-1)		
BCF Fish 1	(no bioaccumulation)	
Log POW	-2.13	

### **Mobility in Soil**

No additional information available

### **Other Adverse Effects**

Other Information: Avoid release to the environment.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Recommendations:** Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

**Ecology - Waste Materials:** Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

### SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

### **In Accordance with DOT**

Not regulated for transport

### In Accordance with IMDG

Not regulated for transport

#### In Accordance with IATA

Not regulated for transport

### In Accordance with TDG

Not regulated for transport

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### SECTION 15: REGULATORY INFORMATION

### **US Federal and International Regulations**

TheraBreath™ Fresh Breath Mild Mint Toothpaste without Fluoride (NA GHS)	
SARA Section 311/312 Hazard Classes	Health hazard - Respiratory or skin sensitization
	Health hazard - Serious eye damage or eye irritation

#### Silica, amorphous, precipitated and gel (112926-00-8)

Listed on the Canadian DSL (Domestic Substances List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

#### 1,2,3-Propanetriol (56-81-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Cellulose (9004-34-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### **EPA TSCA Regulatory Flag**

XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).

### Oils, mint, Mentha arvensis piperascens (68917-18-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

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Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Sodium chlorite (7758-19-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Japanese Poisonous and Deleterious Substances Control Law

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Tetrapotassium pyrophosphate (7320-34-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Tetrasodium pyrophosphate (7722-88-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Citric acid (77-92-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

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Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### Sodium benzoate (532-32-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Listed on the Canadian DSL (Domestic Substances List)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

### **US State Regulations**

### Silica, amorphous, precipitated and gel (112926-00-8)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

### 1,2,3-Propanetriol (56-81-5)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

#### Cellulose (9004-34-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

#### Sodium chlorite (7758-19-2)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

### Tetrasodium pyrophosphate (7722-88-5)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

#### **Canadian Regulations**

### Silica, amorphous, precipitated and gel (112926-00-8)

Listed on the Canadian DSL (Domestic Substances List)

### 1,2,3-Propanetriol (56-81-5)

Listed on the Canadian DSL (Domestic Substances List)

### Cellulose (9004-34-6)

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Listed on the Canadian DSL (Domestic Substances List)	
Oils, mint, Mentha arvensis piperascens (68917-18-0)	
Listed on the Canadian DSL (Domestic Substances List)	
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Sodium chlorite (7758-19-2)

Listed on the Canadian DSL (Domestic Substances List)

Tetrapotassium pyrophosphate (7320-34-5)

Listed on the Canadian DSL (Domestic Substances List)

Tetrasodium pyrophosphate (7722-88-5)

Listed on the Canadian DSL (Domestic Substances List)

Citric acid (77-92-9)

Listed on the Canadian DSL (Domestic Substances List)

Sodium benzoate (532-32-1)

Listed on the Canadian DSL (Domestic Substances List)

### SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

### Date of Preparation or Latest Revision Other Information

- : 10/13/2022
- : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR) SOR/2015-17.

This product is labeled in accordance with regulations administered by the Secretariats of Economy, Health, or Environment. The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Ministry of Labor and Social Security applicable to this SDS differ from the labeling requirements of the Secretariats of Economy, Health, or Environment and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

### **GHS Full Text Phrases:**

H227	Combustible liquid
H271	May cause fire or explosion; strong oxidizer
H301	Toxic if swallowed
H302	Harmful if swallowed
H310	Fatal 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
H330	Fatal if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

This Product Safety Data Sheet is offered solely for your information, consideration and investigation. Church & Dwight Co., Inc. provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. Church & Dwight Co., Inc. urges persons receiving this information to make their own determination as to the information suitability for their particular application.

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