



**DENTAL  
TECHNOLOGIES**

## Safety Data Sheet

Safety Data Sheet (in compliance with 29 CFR Part 1200 and 29 CFR Part 1020)

Document Number: SDS 137.003  
Date Revised: 03/15/24

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product Identifier:

**Trade Name (as labeled):** Green Goo Natural Toothpaste Peppermint,  
Green Goo Natural Toothpaste with Hemp Oil,  
Green Goo Natural Toothpaste with Chlorophyll

**Part/Item Number:** 007-5700, 007-5800, 007-6500

#### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:

**Recommended Use:** Toothpaste

**Restrictions on Use:** None

#### 1.3 Details of the Supplier of the Safety Data Sheet:

**Manufacturer/Supplier Name:** Dental Technologies, Inc.

**Manufacturer/Supplier Address:** 6901 N. Hamlin Avenue  
Lincolnwood, IL 60712

**Manufacturer/Supplier Telephone Number:** 800-835-0885 or 847-677-5500 (Product Information)

**Email address:** [info@dentaltech.com](mailto:info@dentaltech.com)

#### 1.4 Emergency Telephone Number:

**Emergency Contact Telephone Number:** Chemtrec  
800-424-9300 (USA)  
001-703-527-3887 (Outside USA)

### 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the Substance or Mixture:

GHS Classification:		
Health	Environmental	Physical
Not Hazardous	Not Hazardous	Not Hazardous

#### 2.2 Label Elements:

**Signal Word:** None

Hazard Phrases	Precautionary Phrases
None	None

**2.3 Other Hazards:** None known.

**2.3 Unknown acute toxicity (GHS-US):** No data available.**3. COMPOSITION/INFORMATION ON INGREDIENTS****3.1 Mixture:**

Hazardous Components	C.A.S. #	Classification	WT %
Peppermint Oil	8006-90-4	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Sensitization, Skin 1, H317 Asp.Hazard 1, H304 Acute Aq. Hazard 2, H401 Long Term Aq. Hazard 2, H411	1-10%

The exact concentration is being withheld as a trade secret.

Refer to Section 16 for the full text of the GHS Classifications.

**4. FIRST AID MEASURES****4.1 Description of First Aid Measures:**

<b>Eye</b>	Flush with plenty of water. Seek medical attention by an ophthalmologist if irritation occurs.
<b>Skin</b>	Wash off with soap and water. Remove contaminated clothing. If irritation persists, consult a physician.
<b>Inhalation</b>	Remove to fresh air, give oxygen and seek immediately medical attention.
<b>Ingestion</b>	Do not induce vomiting, seek medical attention.

**4.2 Most Important Symptoms and Effects, Both Acute and Delayed:**

Not applicable

**4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed:**

Not applicable.

**Note to Physicians (Treatment, Testing, and Monitoring):** Not applicable.

**5. FIRE-FIGHTING MEASURES****5.1 Extinguishing Media:**





See Fire Fighting Equipment under Section 5.3.

**5.2 Special Hazards Arising from the Substance or Mixture:**

None known.

**5.3 Advice for Fire-Fighters:****Fire Fighting Procedures:**

General: Evacuate all personnel; use protective equipment for firefighting.



<b>Precautions for Fire Fighters:</b>	Firefighters should wear full emergency equipment and approved positive pressure self-containing breathing apparatus.		
<b>Recommended Protective Equipment for Fire Fighters:</b>			
<b>EYES/FACE</b>	<b>HANDS</b>	<b>RESPIRATORY</b>	<b>THERMAL</b>
			

## 6. ACCIDENTAL RELEASE MEASURES

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

Avoid contact with skin, eyes or clothing. Wear appropriate protective clothing as described in Section 8.

#### Recommended Personal Protective Equipment for Containment and Clean-up:

<b>EYES/FACE</b>	<b>HANDS</b>	<b>RESPIRATORY</b>	<b>SKIN</b>
			

### 6.2 Environmental Precautions:

Dispose of as required by local, state, and national authorities.

### 6.3 Methods and Material for Containment and Cleaning up:

Clean up with absorbent material and remove residue with damp wipe. Rinse spill area with water.

### 6.4 Reference to Other Sections:

Refer to Section 8 for Personal Protective Equipment and Section 13 for Disposal information.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for Safe Handling:

See product labeling

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities:


Store in a cool-dry place. See product labeling.

### 7.3 Specific End Use (s): Toothpaste

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters: Not determined.

### 8.2 Exposure Controls:

<b>Individual Protection Measures (PPE)</b>			
<b>Specific Eye/face Protection:</b> Chemical safety glasses should be worn if needed to avoid eye contact.			
<b>Specific Skin Protection:</b> None			
<b>Specific Respiratory Protection:</b> None should be needed under normal use. Good ventilation should be sufficient.			
<b>Recommended Personal Protective Equipment</b>			
<b>EYES/FACE</b>	<b>HANDS</b>	<b>RESPIRATORY</b>	<b>SKIN</b>
			

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on Basic Physical and Chemical Properties:

<b>Physical state:</b>	Paste	<b>Relative density:</b>	1.30 – 1.35 g/mL
<b>Appearance:</b>	007-5700 & 007-5800: White Paste 007-6500: Green Paste	<b>Explosive limits:</b>	Not Determined
<b>Odor:</b>	Peppermint	<b>Vapor pressure (mmHg):</b>	Not Determined
<b>Odor threshold:</b>	Not Determined	<b>Vapor density:</b>	Not Determined
<b>pH:</b>	6.50 – 8.00	<b>Solubility(ies):</b>	Soluble in water
<b>Melting/freezing point:</b>	Not Determined	<b>Partition coefficient: n-octanol/water:</b>	Not Determined
<b>Initial boiling point and boiling range:</b>	Not Determined	<b>Auto-ignition temperature:</b>	Not Determined
<b>Flash point:</b>	Not Determined	<b>Decomposition temperature:</b>	Not Determined
<b>Evaporation rate:</b>	Not Determined	<b>Viscosity:</b>	250,000 – 600,000 cPs
<b>Flammability (solid, gas):</b>	Not Flammable	<b>Oxidizing Properties:</b>	Not Determined
<b>Explosive Properties:</b>	Not Determined		

**9.2 Other Information:** None available

## 10. STABILITY AND REACTIVITY

**10.1 Reactivity:** Stable at ambient temperature and under normal conditions of use.

**10.2 Chemical Stability:** Stable at standard temperature and pressure.

**10.3 Possibility of Hazardous Reactions:** May occur in large quantities.

**10.4 Conditions to Avoid:** Keep away from heat, sparks, flames, and other sources of ignition.

**10.5 Incompatible materials:** High temperatures, visible sight sources, strong oxidizing agents. Keep away from sunlight and open flames.

**10.6 Hazardous Decomposition Products:** Oxides of carbon when burned.

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxicological Effects:

None

## 12. ECOLOGICAL INFORMATION

**12.1 Toxicity:** Not Determined.

**12.2 Persistence and Degradability:** Not Determined.

**12.3 Bio-accumulative Potential:** Not Determined.

**12.4 Mobility in Soil:** Not Determined.

**12.5 Results of PBT and vPvB Assessment:** Not Determined.

**12.6 Other Adverse Effects:** Not Determined.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste Treatment Methods:

**Regulations:** Dispose in accordance with all national and local regulations.

**Properties (Physical/Chemical) Affecting Disposal:** None currently known.

**Waste Treatment Recommendations:** Dispose in accordance with national and local regulations.

## 14. TRANSPORT INFORMATION

### 14.1. UN number

Not applicable

### 14.2. UN proper shipping name

Not dangerous goods.

### 14.3. Transport hazard class(es)

Not applicable

### 14.4. Packing group

Not applicable

### 14.5. Environmental hazards

Not applicable

### 14.6. Special precautions for user

Not applicable

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## 15. REGULATORY INFORMATION

**15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:** Not applicable.

**15.2 Chemical Safety Assessment:** None required.

## 16. OTHER INFORMATION

HMIS Hazard Rating:

Health: 0	Flammability: 0	Reactivity: 0
-----------	-----------------	---------------

Full text of Classification abbreviations used in Section 2 and 3:

H227	Flammable Liquid Category 4
H315	Skin corrosion/irritation Category 2
H320	Serious eye damage/eye irritation Category 2
H317	Sensitization, Skin Category 1
H304	Aspiration Hazard Category 1
H401	Hazardous to the aquatic environment, acute hazard Category 2
H411	Hazardous to the aquatic environment, long-term hazard Category 2

Supersedes: November 30, 2020

Date updated: March 15, 2024

Change Control Document #: DCN 7818, 9330

Revision Summary: Added product numbers. March 15, 2024: Updated to revised GF-404 Rev001 Template.

Data Sources: US NLM ChemID Plus and HSDB, Substance SDS for components, IUCLID Dataset EU Chemical Bureau, ESIS, Country websites for occupational exposure limits.

Manufacturer disclaimer:

FOR DENTAL USE ONLY. The information and recommendations are taken from sources (raw material MSDS(s), SDS(s) and manufacturers knowledge) believed to be accurate; however, the manufacturer makes no warranty with respect to the accuracy of the information or the suitability of the recommendation and assumes no liability to any user thereof. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.