SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: COLGATE PREVIDENT 5000 BOOSTER PLUS TOOTHPASTE-FRUITASTIC

Product code: 200000041639

Manufacturer or supplier's details

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.

SECTION 2. HAZARDS IDENTIFICATION

Appearance Overview

<table>
<thead>
<tr>
<th>Appearance</th>
<th>paste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>pink</td>
</tr>
</tbody>
</table>

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 Condition: 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

<table>
<thead>
<tr>
<th>Hazardous components</th>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Concentration (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SYNTHETIC AMORPHOUS SILICA PRECIPITATED</td>
<td>112926-00-8</td>
<td>&gt;= 5 - &lt; 10</td>
</tr>
<tr>
<td></td>
<td>POLYETHYLENE GLYCOL</td>
<td>25322-68-3</td>
<td>&gt;= 1 - &lt; 5</td>
</tr>
<tr>
<td></td>
<td>SODIUM FLUORIDE</td>
<td>7681-49-4</td>
<td>&gt;= 1 - &lt; 5</td>
</tr>
</tbody>
</table>

SECTION 4. FIRST AID MEASURES

SECTION 5. FIREFIGHTING MEASURES

- **Suitable extinguishing media**: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- **Hazardous combustion products**: 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, protective equipment and emergency procedures**: Use personal protection recommended in Section 8 of the MSDS.
- **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

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Value type (Form of exposure)</th>
<th>Control parameters / Permissible concentration</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>SYNTHETIC AMORPHOUS SILICA PRECIPITATED</td>
<td>112926-00-8</td>
<td>TWA</td>
<td>6 mg/m^3</td>
<td>OSHA P0</td>
</tr>
<tr>
<td>POLYETHYLENE GLYCOL</td>
<td>25322-68-3</td>
<td>TWA (aerosol)</td>
<td>10 mg/m^3</td>
<td>US WEEL</td>
</tr>
<tr>
<td>SODIUM FLUORIDE</td>
<td>7681-49-4</td>
<td>TWA</td>
<td>2.5 mg/m^3 (Fluorine)</td>
<td>NIOSH REL</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA</td>
<td>2.5 mg/m^3 (Fluorine)</td>
<td>OSHA Z-1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA</td>
<td>2.5 mg/m^3 (Fluorine)</td>
<td>ACGIH</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA</td>
<td>2.5 mg/m^3 (Fluorine)</td>
<td>OSHA P0</td>
</tr>
</tbody>
</table>

Biological occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Control parameters</th>
<th>Biological specimen</th>
<th>Sampling time</th>
<th>Permissible concentration</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>SODIUM FLUORIDE</td>
<td>7681-49-4</td>
<td>CUST-TD-95246</td>
<td>Urine</td>
<td>Prior to shift (16 hours after exposure ceases)</td>
<td>2 mg/l</td>
<td>ACGIH BEI</td>
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</tbody>
</table>

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

Personal protective equipment

Protective measures: In an industrial work environment, if a splash is likely, chemical 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.
COLGATE PREVIDENT 5000 BOOSTER PLUS TOOTHPASTE- FRUITASTIC

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: paste
Colour: pink
pH: 5.5
Flash point: > 200 °F
Density: 1.215 g/cm3

SECTION 10. STABILITY AND REACTIVITY

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

SECTION 11. TOXICOLOGICAL INFORMATION

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 MSDS.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity
No data available

Persistence and degradability
No data available

Bioaccumulative potential
No data available

Mobility in soil
No data available

Other adverse effects
No data available

Product:
Regulation
40 CFR Protection of Environment; Part 82 Protection of
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 environment 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.

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Component RQ (lbs)</th>
<th>Calculated product RQ (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Saccharin - Dihydrate</td>
<td>6155-57-3</td>
<td>100</td>
<td>*</td>
</tr>
</tbody>
</table>

*: 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 302**

No chemicals in this material are subject to the reporting requirements 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):

- POLYETHYLENE 25322-68-3
- GLYCOL

### Clean Water Act

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

- SODIUM FLUORIDE 7681-49-4
- trans-1,2-Ethlenedicarboxylic acid 110-17-8

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

- SODIUM FLUORIDE 7681-49-4
- trans-1,2-Ethlenedicarboxylic acid 110-17-8

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

### Massachusetts Right To Know

- SYNTHETIC AMORPHOUS SILICA 112926-00-8
- PRECIPITATED SODIUM FLUORIDE 7681-49-4

### Pennsylvania Right To Know

- WATER 7732-18-5
- D-SORBITOL 50-70-4
- SYNTHETIC AMORPHOUS SILICA 112926-00-8
- PRECIPITATED HYDROGENATED STARCH Not Assigned
- HYDROLYSATE / POLYHYDRIC ALCOHOL
- SODIUM FLUORIDE 7681-49-4
- SODIUM SULFATE 7757-82-6
- trans-1,2-Ethlenedicarboxylic acid 110-17-8

### New Jersey Right To Know

- WATER 7732-18-5
- D-SORBITOL 50-70-4
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SYNTHETIC AMORPHOUS SILICA 112926-00-8
PRECIPITATED
HYDROGENATED STARCH Not Assigned
HYDROLYSATE / POLYHYDRIC ALCOHOL
POLYETHYLENE GLYCOL 25322-68-3
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.

SECTION 16. OTHER INFORMATION

Further information

NFPA: HMSC III:

<table>
<thead>
<tr>
<th>Flammability</th>
<th>Health</th>
<th>Instability</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

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.