1. PRODUCT AND COMPANY INFORMATION

Product ID: 95936151_RET_NA
Product Name: Oral B Pro Health Stages Doc McStuffins Toothpaste
Product Type: Finished Product - Consumer (Retail) Use Only
Recommended Use: Health Care
Synonyms: No information available
Manufacturer: The Procter & Gamble Company
Mason Business Center
8700 Mason-Montgomery Road
Mason, OH 45040-9462
E-mail Address: pgsds.im@pg.com
Emergency Telephone: Transportation (24 HR)
CHEMTREC - 1-800-424-9300
(U.S./ Canada) or 1-703-527-3887
Mexico toll free in country: 800-681-9531

2. HAZARDS IDENTIFICATION

Emergency Overview
This mixture is not considered a hazard when used according to label directions.

OSHA regulatory status
Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard.

WHMIS
WHMIS hazardous composition: No ingredients are hazardous according to the Controlled Products Regulation criteria.

Principle routes of exposure
Eye contact. Skin contact. Ingestion.

General hazards
This is a personal care product that is safe for consumers and other users under normal and reasonably foreseeable use.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

General advice
No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice.

Eye contact
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If symptoms persist, call a physician.

Skin contact
Wash off with warm water and soap. If symptoms persist, call a physician.

Ingestion
Call a physician or poison control center immediately if overdosed.

Inhalation
Not an expected route of exposure.

Protection of first-aiders
Use personal protective equipment.

Most important symptoms/effects, acute and delayed
None known.

Notes to Physician
Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash point
> 93.3 °C / > 200 °F

Suitable extinguishing media
Dry chemical, CO₂, water spray or alcohol-resistant foam.

Extinguishing media which shall not be used for safety reasons
No information available.

Special hazard
None known based on information supplied.

Special protective equipment for fire-fighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Non-household: Use personal protective equipment.

Advice for emergency responders
Use personal protective equipment.

Environmental precautions
Household: Product is safe to dispose of in household garbage or down the drain. Non-household: Do not discharge product into natural waters without pre-treatment or adequate dilution.

Methods for containment
Non-household: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods for cleaning up
Household: Wipe up with absorbent material (e.g. cloth, fleece). Non-household: Keep in suitable, closed containers for disposal.
7. HANDLING AND STORAGE

Advice on safe handling
Keep out of the reach of children. Avoid contact with eyes.

Technical measures/Storage conditions
Keep containers tightly closed in a dry, cool and well-ventilated place. Store at room temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>Mexico PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrated Silica</td>
<td>1343-98-2</td>
<td>20 mppcf TWA; (80)/(%SiO2) mg/m³ TWA</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>TWA: 2.5 mg/m³ F</td>
<td>TWA: 2.5 mg/m³ F dust (vacated)</td>
<td>TWA: 2.5 mg/m³ dust (vacated)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Alberta</th>
<th>Quebec</th>
<th>Ontario TWAEV</th>
<th>British Columbia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrated Silica</td>
<td>1343-98-2</td>
<td>TWA: 6 mg/m³</td>
<td>TWA: 10 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>TWA: 2.5 mg/m³</td>
<td>TWA: 2.5 mg/m³</td>
<td>TWA: 2.5 mg/m³</td>
<td>TWA: 2.5 mg/m³</td>
</tr>
</tbody>
</table>

TLV - Threshold Limit Value
TWAEV - Time Weighted Average Exposure Value
ACGIH: (American Conference of Governmental Industrial Hygienists)
OSHA: (Occupational Safety & Health Administration)

Engineering Measures
Non-household: Ensure adequate ventilation.

Personal Protective Equipment

Eye Protection
Non-household: Safety glasses with side-shields.

Hand Protection
Non-household: Rubber/latex/neoprene or other suitable chemical resistant gloves.

Skin and Body Protection
Non-household: No special protective equipment required.

Respiratory Protection
Non-household: None under normal use conditions.

Thermal hazards
Not applicable.

Hygiene measures
Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls
See section 6 for more information.
9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid
Appearance blue, gel.
Odor Mint-like

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH value</td>
<td>4.0 - 9.5</td>
<td></td>
</tr>
<tr>
<td>Melting/freezing point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 93.3 °C / &gt; 200 °F</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limits in Air</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Relative density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>partly soluble</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Viscosity of Product</td>
<td>10 - 26 BKU</td>
<td></td>
</tr>
<tr>
<td>Bulk Density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>Products comply with US state and federal regulations for VOC content in consumer products.</td>
<td></td>
</tr>
</tbody>
</table>

Oxidizing properties Not applicable

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.
Stability Stable under normal conditions.
Hazardous polymerization Hazardous polymerization does not occur.
Hazardous Reactions None under normal processing.
Conditions to Avoid None under normal processing.
Materials to avoid None in particular.
Hazardous Decomposition Products None under normal use.
### 11. TOXICOLOGICAL INFORMATION

#### Product Information

**Principle routes of exposure**
- Eye contact
- Skin contact
- Ingestion

- **Eye contact**: No known effect based on information supplied.
- **Skin contact**: No known effect based on information supplied.
- **Ingestion**: No known effect based on information supplied.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No -</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>148.5 mg/kg bw (Similar to EPA OPPTS 870.1100; standard acute method; rat)</td>
<td>&gt; 2000 mg/kg bw (Test substance name not indicated; EPA OPPTS 870.1200; standard acute method; rat)</td>
<td>-</td>
</tr>
</tbody>
</table>

- **Corrosivity**: No known effect.
- **Sensitization**: No known effect.
- **Neurological Effects**: No known effect.
- **Reproductive toxicity**: The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
- **Germ cell mutagenicity**: There are no known mutagenic chemicals in this product.
- **Developmental toxicity**: No known effect.
- **Teratogenicity**: No known effect.
- **Carcinogenicity**: Contains no ingredients above reportable quantities listed as a carcinogen.
12. ECOLOGICAL INFORMATION

Ecotoxicity

Under normal use conditions as recommended: The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste water treatment processes.

Acute toxicity

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Toxicity to algae (EC50)*</th>
<th>Toxicity to fish (LC50)*</th>
<th>Toxicity to Microorganisms (EC50)*</th>
<th>Toxicity to daphnia and other aquatic invertebrates (EC50)*</th>
<th>Toxicity to other organisms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>43 mg/L (Guideline not indicated; various algae species (strain: scenedesmus sp.); static; freshwater; based on fluoride ion)</td>
<td>51 mg/L (Guideline not indicated; oncorhynchus mykiss; based on fluoride ion; freshwater)</td>
<td>-</td>
<td>26 mg/L (Guideline: US Environmental Protection Agency, 440/5-86-001; trichoptera aquatic larvae; static; freshwater; based on fluoride)</td>
<td>-</td>
</tr>
</tbody>
</table>

Chronic Toxicity

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Toxicity to algae (EC50)*</th>
<th>Toxicity to fish (LC50)*</th>
<th>Toxicity to Microorganisms (EC50)*</th>
<th>Toxicity to daphnia and other aquatic invertebrates (EC50)*</th>
<th>Toxicity to other organisms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>50 mg/L (Guideline not indicated; various algae species (strains: amphidnium carteri, chaetoceros gracilis, dunaliella tertiolecta, pulvora lutheri); static; freshwater; based on fluoride ion; WoE data)</td>
<td>4 mg/L (Guideline not indicated; oncorhynchus mykiss; static; freshwater)</td>
<td>NOEC: 7.1 mg/L (Guideline not indicated; uronema pardczi; static; freshwater; 20 h)</td>
<td>3.7 mg/L (Guideline not indicated; daphnia magna; static; freshwater)</td>
<td>NOEC: 750 mg/kg soil dw (OECD 207; Eisenia fetida; 22 wk)</td>
</tr>
</tbody>
</table>

Persistence and degradability

Product is biodegradable.

Bioaccumulative potential

Bioaccumulation is unlikely.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Bioconcentration factor (BCF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>62</td>
</tr>
</tbody>
</table>

Mobility

Is not likely mobile in the environment.

Other adverse effects

No known effect.

13. DISPOSAL CONSIDERATIONS

Waste from Residues / Unused Products

Household: Product is safe to dispose of in household garbage or down the drain.

Non-household: The product is not expected to be hazardous to waste water treatment processes.

Contaminated packaging

Dispose of in accordance with local regulations.
14. TRANSPORT INFORMATION

DOT Not regulated
TDG Not regulated
MEX Not regulated
IATA Not regulated
ICAO Not regulated
IMDG Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories
Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden release of pressure hazard No
Reactive Hazard No

CERCLA
This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Hazardous Substances RQs</th>
<th>Extremely Hazardous Substances RQs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric acid, sodium salt (1:3)</td>
<td>7601-54-9</td>
<td>5000 lb</td>
<td>-</td>
</tr>
<tr>
<td>Sodium fluoride</td>
<td>7681-49-4</td>
<td>1000 lb</td>
<td>-</td>
</tr>
<tr>
<td>Ethyl acetate</td>
<td>141-78-6</td>
<td>5000 lb</td>
<td>-</td>
</tr>
</tbody>
</table>

Food and Drug Administration (FDA)
The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)
This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CWA - Reportable Quantities</th>
<th>CWA - Toxic Pollutants</th>
<th>CWA - Priority Pollutants</th>
<th>CWA - Hazardous Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphoric acid, sodium salt (1:3)</td>
<td>5000 lb</td>
<td>-</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>Sodium fluoride</td>
<td>1000 lb</td>
<td>-</td>
<td>-</td>
<td>X</td>
</tr>
</tbody>
</table>
U.S. State Regulations (RTK)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium fluoride</td>
<td>X</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sulfuric acid sodium salt (1:2)</td>
<td>X</td>
</tr>
<tr>
<td>Phosphoric acid, sodium salt (1:3)</td>
<td>X</td>
</tr>
<tr>
<td>1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, sodium salt (1:1)</td>
<td>X</td>
</tr>
<tr>
<td>Sodium fluoride</td>
<td>X</td>
</tr>
<tr>
<td>Ethyl acetate</td>
<td>X</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>X</td>
</tr>
<tr>
<td>Methyl salicylate</td>
<td>X</td>
</tr>
</tbody>
</table>

California Proposition 65
This product is not subject to warning labeling under California Proposition 65.

International Regulations

Canada
WHMIS Statement
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

International Inventories

TSCA
Product is a personal care product and regulated under FDA.

Legend
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

Issuing Date: 06-Nov-2014
Revision Date: 06-Nov-2014
Reason for revision: Initial Release.

Disclaimer
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.

End of MSDS