1. IDENTIFICATION

Product Name: Crest Pro-Health Clinical Gum Protection - Soothing Smooth Mint
Product ID: 98854209_RET_NG
Product Type: Finished Product - Consumer (Retail) Use Only
Synonyms:
- Crest Pro-Health Clinical Gum Protection - Invigorating Clean Mint (99543035_RET_NG)
- Crest Pro-Health Clinical Plaque Control - Fresh Mint (99867882_RET_NG)
- Crest Pro-Health Advanced - Soothing Smooth Mint (98854209_A_RET_NG)
Manufacturer:
The Procter & Gamble Company
Mason Business Center
8700 Mason-Montgomery Road
Mason, OH 45040-9462
+1 513 622-1000
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. HAZARD IDENTIFICATION

This is a personal care product that is safe for consumers and other users under normal and reasonably foreseeable use. "Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Eye Damage / Irritation: Category 2B
Signal Word: WARNING
Hazard Statements: Causes eye irritation
Hazard pictograms: None
Precautionary Statements - Prevention: Wash hands thoroughly after handling
Precautionary Statements - Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Synonyms</th>
<th>Trade Secret</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyphosphoric acids, sodium salts</td>
<td>-</td>
<td>No</td>
<td>68915-31-1</td>
<td>10 - 15</td>
</tr>
<tr>
<td>Methyl salicylate</td>
<td>-</td>
<td>No</td>
<td>119-36-8</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Phosphoric acid, sodium salt (1:3)</td>
<td>-</td>
<td>No</td>
<td>7601-54-9</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Tin fluoride (SnF2)</td>
<td>-</td>
<td>No</td>
<td>7783-47-3</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Menthol</td>
<td>-</td>
<td>No</td>
<td>2216-51-5</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Tin chloride (SnCl2)</td>
<td>-</td>
<td>No</td>
<td>7772-99-8</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Sulfuric acid monododecyl ester sodium salt (1:1)</td>
<td>-</td>
<td>No</td>
<td>151-21-3</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Mentha Piperita Oil</td>
<td>-</td>
<td>No</td>
<td>8006-90-4</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>trans-Anethole</td>
<td>-</td>
<td>No</td>
<td>4180-23-8</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Menthol</td>
<td>-</td>
<td>No</td>
<td>89-78-1</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Cinnamal</td>
<td>-</td>
<td>No</td>
<td>104-55-2</td>
<td>0.1 - 1.0</td>
</tr>
</tbody>
</table>

Active pharmaceutical ingredient

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Synonyms</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tin fluoride (SnF2)</td>
<td></td>
<td>7783-47-3</td>
<td>0.454</td>
</tr>
<tr>
<td>Menthol</td>
<td></td>
<td>89-78-1</td>
<td>0.01517</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact                                                
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin contact                                               
IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Remove and wash contaminated clothing before re-use.

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

Inhalation                                                 
None under normal use.

Most important symptoms/effects, acute and delayed          
May cause eye irritation. May cause sensitization by skin contact. MAY CAUSE SKIN IRRITATION.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician                                          
Treat symptomatically.
5. FIRE-FIGHTING MEASURES

Suitable extinguishing media  
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media  
None.

Special hazard  
None known.

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.

Specific hazards arising from the chemical  
None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions  
Wear protective gloves/clothing and eye/face protection.

Advice for emergency responders  
Use personal protective equipment as required.

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 and materials for containment and cleaning up

Methods for containment  
No information available.

Methods for cleaning up  
No information available.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling  
Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions  
Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products  
None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines  
Exposure guidelines are not relevant when product is used as intended in a household setting.

Exposure controls

Engineering Measures  
No information available
Personal Protective Equipment

Eye Protection
Manufacturing Sites:
Safety glasses with side-shields
Distribution, Workplace and Household Settings:
No special protective equipment required

Hand Protection
Manufacturing Sites:
Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves
Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion
Distribution, Workplace and Household Settings:
Protective gloves
Protective gloves

Skin and Body Protection
Manufacturing Sites:
Wear protective gloves/clothing
Distribution, Workplace and Household Settings:
No special protective equipment required

Respiratory Protection
No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State @20°C</td>
<td>Semi-Solid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Various color by product</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Mint-like, Spicy, fruity</td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>pH value</td>
<td>4.0 - 7.0</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>No information available</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>
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<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>No information available</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>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>

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
Information on likely routes of exposure

- **Inhalation**: No known effect.
- **Skin contact**: Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. Symptoms may be delayed. Irritating to skin.
- **Ingestion**: No known effect.
- **Eye contact**: Avoid contact with eyes. Irritating to eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

- **Acute toxicity**: No known effect.
- **Skin corrosion/irritation**: Irritating to skin.
- **Serious eye damage/eye irritation**: Causes serious eye irritation. Irritating to eyes.
- **Skin sensitization**: May cause sensitization by skin contact.
- **Respiratory sensitization**: No known effect.
- **Germ cell mutagenicity**: No known effect.
- **Neurological Effects**: No known effect.
- **Reproductive toxicity**: No known effect.
- **Developmental toxicity**: No known effect.
- **Teratogenicity**: No known effect.
- **STOT - single exposure**: No known effect.
- **STOT - repeated exposure**: No known effect.
- **Target Organ Effects**: No known effect.
- **Aspiration hazard**: No known effect.
- **Carcinogenicity**: No known effect.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste water treatment processes.

- **Persistence and degradability**: No information available.
- **Bioaccumulative potential**: No information available.
- **Mobility**: No information available.
- **Other adverse effects**: No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment

- **Waste from Residues / Unused Products**: Non-household: Product is safe to dispose of in household garbage or down the drain. The product is not expected to be hazardous to waste water treatment processes.
- **Contaminated packaging**: Disposal should be in accordance with applicable regional, national and local laws and regulations.
California Hazardous Waste Codes 331
(non-household setting)

14. TRANSPORT INFORMATION

**DOT**
Not regulated

**IMDG**
Not regulated

**IATA**
Not regulated

15. REGULATORY INFORMATION

**U.S. Federal Regulations**

**SARA 313**
Not applicable for consumer use

**CERCLA**
Not applicable for consumer use

**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)**
Not applicable for consumer use

**Clean Water Act**
Not applicable for consumer use

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

**U.S. State Regulations (RTK)**
Not applicable for consumer use

**International Inventories**

**United States**
All intentionally-added components of this product(s) are listed on the US TSCA Inventory.

**Canada**
This product is in compliance with CEPA for import by P&G.

**Legend**

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

16. OTHER INFORMATION
Issuing Date: 02-Apr-2015
Revision Date: 02-Apr-2015

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 SDS