SAFETY DATA SHEET

Issuing Date: 06-Feb-2017  Revision Date: 23-Feb-2017  Version 1.01

This Safety Data Sheet (SDS) is not required under local legislation, implementing the UN Globally Harmonized System (GHS). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

1. IDENTIFICATION

Product Name  Herbal Essences White Grapefruit & Mosa Mint Foam Conditioner

Product Identifier  91251867_RET_NG

Product Type:  Finished Product - Consumer (Retail) Use Only

Recommended Use  Personal Beauty Care Product.

Details of the supplier of the safety data sheet
The Procter & Gamble Company
Sharon Woods Innovation Center
11510 Reed Hartman Highway
Cincinnati OH 45241
+1 513 626-2500

Procter & Gamble Inc.
P.O. Box 355, Station A
Toronto, ON M5W 1C5
Professional Products: 1-800-465-2945; Retail Products: 1-800-465-2945

E-mail Address  pgds.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

"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:.

Flammable aerosols  Category 1

Signal Word  DANGER

Hazard pictograms  EXTREMELY FLAMMABLE AEROSOL
Precautionary Statements
Pressurized container: Do not pierce or burn, even after use
Keep away from heat/sparks/open flames/hot surfaces. — No smoking
Do not spray on an open flame or other ignition source
Precautionary Statements - Response
None
Precautionary Statements - Storage
Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
Precautionary Statements - Disposal
None
Hazards not otherwise classified (HNOC)
None

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>1-Hexadecanaminium, N,N,N-trimethyl-, chloride (1:1)</td>
<td>1-Hexadecanaminium, N,N,N-trimethyl-, chloride (1:1)</td>
<td>No</td>
<td>112-02-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Polysiloxanes, di-Me, 3-[3-([3-coco amidopropyl]dimethylammonio]-2-hydroxypropoxy]propyl group-terminated, acetates (salts)</td>
<td>Polysiloxanes, di-Me, 3-[3-([3-coco amidopropyl]dimethylammonio]-2-hydroxypropoxy]propyl group-terminated, acetates (salts)</td>
<td>No</td>
<td>134737-05-6</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Limonene</td>
<td>D-Limonene</td>
<td>No</td>
<td>5989-27-5</td>
<td>0.1 - 1.0</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES
First aid measures for different exposure routes
Eye contact
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.
Skin contact
None under normal use.
Ingestion
Not an expected route of exposure. If swallowed: Clean mouth with water and afterwards drink plenty of water.
Inhalation
Move to fresh air.
Most important symptoms/effects, acute and delayed
No information available.
Indication of immediate medical attention and special treatment needed, if necessary
Notes to Physician
Treat symptomatically.
## 5. FIRE-FIGHTING MEASURES

<table>
<thead>
<tr>
<th>Flammable properties</th>
<th>Extremely flammable aerosol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suitable extinguishing media</td>
<td>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</td>
</tr>
<tr>
<td>Unsuitable Extinguishing Media</td>
<td>None.</td>
</tr>
<tr>
<td>Special hazard</td>
<td>Extremely flammable. May form explosive mixtures with air.</td>
</tr>
<tr>
<td>Special protective equipment for fire-fighters</td>
<td>As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.</td>
</tr>
<tr>
<td>Specific hazards arising from the chemical</td>
<td>Containers may explode when heated. Keep product and empty container away from heat and sources of ignition.</td>
</tr>
</tbody>
</table>

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

**Personal precautions**
Avoid breathing vapors or mists.

**Advice for emergency responders**
Use personal protective equipment as required.

**Methods and materials for containment and cleaning up**

**Methods for containment**
Ventilate the area. Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**
Do not puncture or incinerate cans. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Advice on safe handling**
Keep away from open flames, hot surfaces and sources of ignition. Keep out of the reach of children. Observe label precautions. Avoid breathing vapors or mists.

**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.

**NFPA Aerosol Classification Level**
1

## 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 No special protective equipment required
Hand Protection No special protective equipment required
Skin and Body Protection No special protective equipment required
Respiratory Protection No special protective equipment required

Hygiene measures Avoid breathing vapors, mist or gas
When using, do not eat, drink or smoke

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C aerosols
Appearance white Foam
Odor characteristic
Odor threshold No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH value</td>
<td>4.0 - 6.2</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>
<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>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 Keep away from open flames, hot surfaces and sources of ignition. Extremes of temperature and direct sunlight.
Materials to avoid None in particular.
Hazardous Decomposition Products None under normal use conditions.
11. TOXICOLOGICAL INFORMATION

Product Information
Information on likely routes of exposure

Inhalation
Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

Skin contact
No known effect.

Ingestion
No known effect.

Eye contact
No known effect.

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

Acute toxicity
No known effect.

Skin corrosion/irritation
No known effect.

Serious eye damage/eye irritation
No known effect.

Skin sensitization
No known effect.

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.

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
Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance. Products covered by this MSDS, in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261).

Contaminated packaging
Pressurized container: Do not pierce or burn, even after use. Empty containers may contain flammable or explosive vapors.

California Hazardous Waste Codes
(non-household setting)
331

14. TRANSPORT INFORMATION
### 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 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
Product is a personal care product and regulated under FDA.

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

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

Perfumes contained with the products comply with appropriate IFRA guidance.

16. OTHER INFORMATION

Issuing Date: 06-Feb-2017
Revision Date: 23-Feb-2017

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