1. IDENTIFICATION

Product Name: Aussie Instant Freeze Aerosol Hairspray
Product ID: 97346215_RET_NG
Product Type: Finished Product - Consumer (Retail) Use Only
Recommended Use: Personal Beauty Care Product
Manufacturer:
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: 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

"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
Flammable aerosols: Category 1

Signal Word: DANGER

Hazard Statements:
- Causes eye irritation
- EXTREMELY FLAMMABLE AEROSOL
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>Neodecanoic acid, ethenyl ester, polymer with 2-butenoic acid and ethenyl acetate</td>
<td>-</td>
<td>No</td>
<td>58748-38-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with 2-propenoic acid and N-(1,1,3,3-tetramethylbutyl)-2-propenamide</td>
<td>-</td>
<td>No</td>
<td>129702-02-9</td>
<td>1 - 5</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
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
May cause eye irritation.

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>Containers may explode when heated or if contaminated with water. 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

<table>
<thead>
<tr>
<th>Personal precautions, protective equipment and emergency procedures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal precautions</td>
</tr>
<tr>
<td>Advice for emergency responders</td>
</tr>
<tr>
<td>Methods and materials for containment and cleaning up</td>
</tr>
<tr>
<td>Methods for containment</td>
</tr>
<tr>
<td>Methods for cleaning up</td>
</tr>
</tbody>
</table>

7. HANDLING AND STORAGE

<table>
<thead>
<tr>
<th>Precautions for safe handling</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advice on safe handling</td>
</tr>
<tr>
<td>Conditions for safe storage, including any incompatibilities</td>
</tr>
<tr>
<td>Storage Conditions</td>
</tr>
<tr>
<td>Incompatible products</td>
</tr>
<tr>
<td>Aerosol Classification Level</td>
</tr>
</tbody>
</table>

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Control parameters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exposure Guidelines</td>
</tr>
</tbody>
</table>
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
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
Aerosol

Appearance
Pale yellow

Odor
Aromatic

Odor threshold
No information available

Property
Values
Note

pH value
No information available

Melting/freezing point
No information available

Boiling point/boiling range
No information available

Flash point
No information available

Evaporation rate
No information available

Flammability (solid, gas)
No information available

Flammability Limits in Air
Upper flammability limit
No information available

Lower Flammability Limit
No information available

Vapor pressure
No information available

Vapor density
No information available

Relative density
No information available

Water solubility
No information available

Solubility in other solvents
No information available

Partition coefficient: n-octanol/water
No information available

Autoignition temperature
No information available

Decomposition temperature
No information available

Viscosity of Product
No information available

VOC Content (%)
Products comply with US state and federal regulations for VOC content in consumer products.

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.

## 11. TOXICOLOGICAL INFORMATION

### Product Information

Information on likely routes of exposure

<table>
<thead>
<tr>
<th>Route</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Avoid contact with eyes. Irritating to eyes.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Effect</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Irritating to eyes.</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Respiratory sensitization</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Neurological Effects</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Developmental toxicity</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Teratogenicity</td>
<td>No known effect.</td>
</tr>
<tr>
<td>STOT - single exposure</td>
<td>No known effect.</td>
</tr>
<tr>
<td>STOT - repeated exposure</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Target Organ Effects</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>No known effect.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>No known effect.</td>
</tr>
</tbody>
</table>

## 12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

<table>
<thead>
<tr>
<th>Persistence and degradability</th>
<th>No information available.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioaccumulative potential</td>
<td>No information available.</td>
</tr>
<tr>
<td>Mobility</td>
<td>No information available.</td>
</tr>
<tr>
<td>Other adverse effects</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

## 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 331
(non-household setting)

14. TRANSPORT INFORMATION

**DOT**
- UN no: UN1950
- UN Proper shipping name: Aerosols
- Description: UN1950, Aerosols, 2.1, Ltd. Qty.
- Hazard Class: 2.1
- Special Provisions: N82
- Emergency Response Guide Number: 126

**IMDG**
- UN Number: UN1950
- UN Proper shipping name: Aerosols
- Description: UN1950, Aerosols, 2, Ltd. Qty.
- Transport hazard class(es): 2
- Special precautions for user: 63, 190, 277, 327, 344, 959
- EmS-No: F-D, S-U

**IATA**
- UN no: UN1950
- UN Proper shipping name: Aerosols, flammable
- Description: UN1950, Aerosols, flammable, 2.1, Ltd. Qty.
- Hazard Class: 2.1
- ERG Code: 10L
- Special precautions for user: A145, A167, A802
- IATA comment: Can also be shipped as ID8000 Consumer Commodity

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

Perfumes contained with the products comply with appropriate IFRA guidance.

16. OTHER INFORMATION

Issuing Date: 12-Jun-2015
Revision Date: 12-Jun-2015
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 SDS