1. IDENTIFICATION

Product Name: Herbal Essences Volume L4 Hairspray
Product Identifier: 91042316_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
- **Gases Under Pressure**: Compressed Gas

**Signal Word**: DANGER

**Hazard Statements**

- Causes eye irritation
- **EXTREMELY FLAMMABLE AEROSOL**
- Contains gas under pressure; may explode if heated

**Hazard pictograms**
3. COMPOSITION/INFORMATION ON INGREDIENTS

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

Hazardous ingredients

None.

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

Flammable properties

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

Unsuitable Extinguishing Media
None.

Special hazard
Extremely flammable. May form explosive mixtures with air. Containers may explode when
heated or if contaminated with water.

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
Keep product and empty container away from heat and sources of ignition. Containers may
explode when heated.

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
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). Do not puncture or incinerate cans.

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.

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: Manufacturing Sites:
Wear safety glasses with side shields (or goggles)

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: aerosols
Appearance: Aerosol Container - Liquid Clear
Odor: Perfume
Odor threshold: No information available

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<th>Values</th>
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<td>Viscosity of Product</td>
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<td>Products comply with US state and federal regulations for VOC content in consumer products.</td>
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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  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  No known effect.

Serious eye damage/eye irritation  Irritating to eyes.

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.

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

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
Hazard Class: 2.1
Special Provisions: N82
Emergency Response Guide Number: 126
DOT Comment: The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size

IMDG
- UN Number: UN1950
- UN Proper shipping name: Aerosols
- Description: UN1950, Aerosols, 2.1
- Transport hazard class(es): 2.1
- Special precautions for user: 63, 190, 277, 327, 344, 959
- EmS-No: F-D, S-U
- IMDG Comment: The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

IATA
- UN no: UN1950
- UN Proper shipping name: Aerosols, flammable
- Description: UN1950, Aerosols, flammable, 2.1
- Hazard Class: 2.1
- ERG Code: 10L
- IATA comment: The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

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

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**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