Material Safety Data Sheet



Issuing Date: 03-Oct-2012 Revision Date: 03-Oct-2012 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product ID: 99883916

Product Name Vidal Sassoon Pro Series Extra Firm Hold Hair Spray

Product Type Finished Product - Consumer (Retail) Use Only

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms No information available

Manufacturer The Procter & Gamble Company

Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45202

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: 01-800-681-9531

2. HAZARDS IDENTIFICATION

Emergency Overview

Flammable

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. While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should

be retained and available for employees and other users of this product.

WHMIS Not subject to WHMIS classification

Principle Routes of Exposure Inhalation.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users

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under normal and reasonably foreseeable use

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Dimethyl ether	115-10-6	15 - 40
Ethanol	64-17-5	10 - 30

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. If

symptoms persist, call a physician. Remove contact lenses, if present, after the first 5

minutes, then continue rinsing.

Skin contact If skin problems occur, discontinue use. If symptoms persist, call a physician.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Inhalation Move to fresh air.

Protection of First-aiders Use personal protective equipment. Remove all sources of ignition.

Most important symptoms/effects,

acute and delayed

None known.

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Aerosol. Flammable Properties

Flash Point Aerosol - Not applicable

Suitable Extinguishing Media Dry chemical, CO₂, water spray or alcohol-resistant foam.

No information available. **Unsuitable Extinguishing Media**

The release of the following substances is possible in a fire: **Special Hazard**

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke)

Nitrous oxides

Containers may explode when heated

Hazardous decomposition products formed under fire conditions.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautionsNone under normal use conditions.

Advice for emergency responders Use personal protective equipment.

Environmental precautions Should not be released into the environment.

Methods for Containment No information available.

Methods for Cleaning up No information available.

7. HANDLING AND STORAGE

Advice on safe handling Keep out of the reach of children. Observe label precautions. Keep away from open flames,

hot surfaces and sources of ignition. Avoid breathing vapors or mists.

Technical measures/Storage

conditions

Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition.

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Keep away from direct sunlight.

Aerosol Classification Level 1

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

setting.

Engineering Measures Not applicable.

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 protectionNo special protective equipment required Avoid breathing vapors, mist or gas.

Thermal hazards Not applicable.

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

Environmental Exposure Controls See Section 6.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Aerosol, liquid

Appearance No information available.

Odor Characteristic

Property Values No information available

Melting/freezing point
Boiling point/boiling range
Flash Point
Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

upper flammability limit No information available No information available lower flammability limit No information available Vapor pressure No information available Vapor density No information available Relative density Water solubility No information available No information available Solubility in other solvents Partition coefficient: n-octanol/waterNo information available **Autoignition temperature** No information available

Decomposition temperature
Viscosity of Product

No information available
No information available

Bulk Density No information available

VOC Content Products comply with US state and federal regulations for VOC content in consumer

products.

Oxidizing Properties No information available

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stability Stable under normal conditions.

Hazardous Polymerization Hazardous polymerization does not occur.

Hazardous ReactionsNone 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 Strong oxidizing agents.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity

Principle Routes of Exposure Inhalation.

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

fatal.

Skin contactNo known effect based on information supplied.IngestionNo known effect based on information supplied.Eye contactNo known effect based on information supplied.

Chronic Toxicity

CorrosivityNo known effect.SensitizationNo known effect.Neurological EffectsNo known effect.

Reproductive toxicityThe product contains no substances known to be hazardous to health in concentrations

which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

Developmental ToxicityNo known effect. **Teratogenicity**No known effect.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Acute toxicity

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 from Residues / Unused

Products

Dispose of in accordance with local regulations.

Contaminated packaging

Dispose of in accordance with local regulations.

California Hazardous Waste Codes 331

(non-household setting)

331

Other disposal recommendations

Non-household: Products covered by this MSDS, in their original form, when disposed from a commercial facility as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261). Disposal should be in accordance with Local, State and Federal regulations. 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

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14. TRANSPORT INFORMATION

DOT

UN/ID No UN1950
Proper shipping name Aerosols
Hazard class 2.1

Description UN1950, Aerosols, 2.1, Ltd. Qty.

Emergency Response Guide 126

Number

TDG

UN/ID No UN1950
Proper shipping name Aerosols
Hazard class 2.1

Description UN1950, Aerosols, 2.1, Ltd. Qty.

MEX

UN/ID No UN1950
Proper shipping name Aerosols
Hazard class 2.1

Description UN1950, Aerosols, 2.1, Ltd. Qty.

IATA

UN/ID No UN1950

Proper shipping name Aerosols, flammable

Hazard class 2.1 ERG Code 10L

Description UN1950, Aerosols, flammable, 2.1, Ltd. Qty.

Can also be shipped: ID8000, Consumer Commodity

ICAO

UN/ID No UN1950
Proper shipping name Aerosols
Hazard class 2.1

Description UN1950, Aerosols, 2.1, Ltd. Qty.

Can also be shipped: ID8000, Consumer Commodity

IMDG/IMO

UN/ID No UN1950
Proper shipping name Aerosols
Hazard class 2

EmS No. F-D, S-U

Description UN1950, Aerosols, 2.1, Ltd. Qty.

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

SARA 311/312 Hazard Categories

Acute Health Hazard Chronic Health Hazard Fire Hazard Sudden Release of Pressure Hazard Reactive Hazard -

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

U.S. State Regulations

California Proposition 65

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

Chemical Name	CAS-No	California Prop. 65
Ethanol	64-17-5	Carcinogen
		Developmental

Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

U.S. State Regulations

Not applicable for consumer use

International Regulations

Canada

WHMIS Hazard Class

Not subject to WHMIS classification

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. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

International Inventories

TSCA Product is a personal care product and regulated under FDA

DSL Exempt
NDSL Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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 MSDS