SAFETY DATA SHEET



Issuing Date: 05-Mar-2015

Revision Date: 05-Mar-2015

Version 1

1. IDENTIFICATION

Product Name	Sebastian Mousse Forte Strong Hold Mousse
Product ID:	92322977_PROF_NG
Product Type:	Finished Product - Consumer (Retail) and Professional Use
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
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 product is classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Flammable aerosols	Category 2
Signal Word	WARNING

Hazard Statements

Flammable Aerosol

None

None

Hazard pictograms



Prevention

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

Precautionary Statements -

 Precautionary Statements Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

 Storage
 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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Isobutane	-	No	75-28-5	5 - 10
2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymer with 1-ethenyl-2-pyrrolidinone, compd. with diethyl sulfate		No	53633-54-8	1 - 5

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		
Flammable properties	Flammable Aerosol	
Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable Extinguishing Media	None.	
Special hazard	Containers may explode when heated or if contaminated with water. Extremely flammable. May form explosive mixtures with air.	
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	Containers may explode when heated. Keep product and empty container away from heat and sources of ignition.	

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 containn	nent 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 handlingKeep 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 incompatibilitiesKeep containers tightly closed in a dry, cool and well-ventilated place.Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place.Incompatible productsNone known.Aerosol Classification Level1

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	lo /		ACGIH TLV		OSHA PEL	Mexico PEL
Isobutane	75-28-5	STEL: 1000 ppm		1000 ppm			
	•						
Chemical Name	CAS-No	AI	berta	Quebe	с	Ontario TWAEV	British Columbia
Isobutane	75-28-5					TWA: 800 ppm TW	A: TWA: 1000 ppm
						1000 ppm	

No relevant exposure guidelines for other ingredients

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 Appearance Odor Odor threshold	Aerosol Foam white Perfume No information available		
Property_	ValuesNote_		
pH value	4.5 - 6		
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/waterNo 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			

ReactivityNone under normal use conditions.StabilityStable under normal conditions.Hazardous polymerizationHazardous polymerization does not occur.Hazardous ReactionsNone under normal processing.Conditions to AvoidKeep away from open flames, hot surfaces and sources of ignition. Extremes of temperature and direct sunlight.Materials to avoidNone in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

<u>Product Information</u> 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.

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isobutane	75-28-5	-	-	520400 ppm (Guideline
				not indicated; mouse; 2 h)

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

DOT

UN no UN Proper shipping name	UN1950 Aerosols
Description	UN1950, Aerosols, 2.1
Hazard Class	2.1
Emergency Response Guide	126
Number	

IMDG

UN Number UN Proper shipping name Description Transport hazard class(es) EmS-No	UN1950 Aerosols UN1950, Aerosols, 2.1 2.2 F-D, S-U	
<u>IATA</u> UN no UN Proper shipping name	UN1950 Aerosols, flammable	

UN1950 Aerosols, flammable UN1950, Aerosols, flammable, 2.1 2.1 10L Can also be shipped as ID8000 Consumer Commodity

15. REGULATORY INFORMATION

U.S. Federal Regulations

Description

ERG Code

Hazard Class

IATA comment

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

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)

This product contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

Chemical Name	CAS-No	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
Phenoxyethanol	122-99-6	Х

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

California Proposition 65

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

U.S. State Regulations (RTK)

Chemical Name	CAS-No	New Jersey
Isobutane	75-28-5	Х
Ethane, 1,1-difluoro-	75-37-6	Х

Chemical Name	CAS-No	Massachusetts
Isobutane	75-28-5	X
Ethane, 1,1-difluoro-	75-37-6	X

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Chemical Name	CAS-No	Pennsylvania
Isobutane	75-28-5	Х
Phenoxyethanol	122-99-6	Х
Butane	106-97-8	Х
Propane	74-98-6	Х
Isopropanol	67-63-0	Х

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:	05-Mar-2015
Revision Date:	05-Mar-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