

# Safety Data Sheet

## **Big Sexy Hair Spray & Stay**

SECTION 1: IDENTIFICATION

MSDS FIRST PREPARATION DATE: June 19, 2014 FORMULA: L37508-B GENERIC/CHEMICAL NAME: N/A PRODUCT TYPE/CHEMICAL FAMILY: Personal Care Product PRODUCT CODE: N/A SYNONYMS: Sexy Hair – Spray & Stay CONTACT ADDRESS: Sexy Hair Concepts, LLC. 21551 Prairie St. Chatsworth, CA 91311

#### EMERGENCY PHONE NUMBERS: CHEMTEL: +1 (813) 248-0585 / +1 (888) 255-3924 (CN - M

CHEMTEL: +1 (813) 248-0585 / +1 (888) 255-3924 (CN - MIS0002907)

#### SECTION 2: HAZARDS IDENTIFICATION

This product is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of NOHSC: 1008 (2004) and ADG Code (Australia).

## WARNING! FLAMMABLE AEROSOL. PRESSURIZED CONTAINERS: MAY BURST IF HEATED. CAUSES EYE IRRITATION.

Classification: Aerosols 2; Eye Irrit, 2

#### Hazard statements (H):

H223	Flammable Aerosol
H229	Pressurized container: may burst if heated

#### Precautionary statements (P):

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use
P410 + P412	Protect from sun light. Do not expose to temperature exceeding 50 °C/122 °F.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### Composition:

Identification	Name	Classification	%
CAS# 75-37-6	1,1-Difluoro-Ethane	P210, P233, H280, P410+403	38-40
CAS# 64-17-5	Ethanol	R11	54-55

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1 First Aid:

- **Ingestion:** If ingested do not induce vomiting! If product has been swallowed drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of substance that was swallowed.
- **Skin:** If irritation occurs & product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the affected area with plenty of soap and water. Remove contaminated clothing and wash thoroughly before reuse. If irritation, redness or swelling persists, consult a physician immediately.
- **Eyes:** If product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Raise and lower eyelid(s) while flushing to ensure thorough irrigation. If problem persist seek immediate medical attention.
- **Inhalation:** In the event of massive inhalation Remove Victim to fresh air and keep comfortable for breathing.

#### 4.2 Effects of Exposure:

- **Ingestion:** If product is swallowed, may cause vomiting and/or diarrhea and central nervous system depression.
- **Eyes:** Moderately irritating to the eyes.
- Skin: May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals upon prolonged or repeated exposure.
- **Inhalation:** Vapors of this product may be moderately irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of concentrated vapors can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea).

#### 4.3 Symptoms of Overexposure:

- **Ingestion:** May cause vomiting and/or diarrhea and central nervous system depression.
- Eyes: Overexposure in eyes may cause redness; itching and watering (risk of serious damage to eyes). Contact may cause mild eye irritation including stinging, watering and redness.
- **Skin:** Prolonged contact with skin may result in bleaching and irritation of skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Symptoms of skin overexposure may include redness, Itching, and irritation of affected areas.
- Inhalation: Symptoms of overexposure may include coughing, wheezing, nasal congestion, and difficulty breathing.

#### 4.4 Acute Health Effects:

Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.

#### 4.5 Chronic Health Effects:

No harmful or chronic health effects are expected to occur from a single accidental ingestion. These ingredients may be irritating to the skin and mucous membrane of the eye and respiratory system. Overexposure may trigger asthma-like symptoms in some sensitive individuals. May also induce skin sensitization and respiratory hypersensitivity. Possible allergic dermatitis.

#### 4.6 Target Organs:

Eyes, skin, respiratory system.

#### 4.7 Medical Conditions Aggravated by Exposure:

Acute health hazards may be delayed. Most common symptoms include irritating properties to eyes, respiratory system and skin. Existing dermatological conditions (such as eczema) and respiratory conditions (such as bronchial asthma and/or bronchitis) may be exacerbated.

#### **SECTION 5: FIRE FIGHTING MEASURES**

#### 5.1 Fire & Explosion hazards:

Level 1 Aerosol (NFPA 30B), Aerosols may burst at temperatures above 120 °F. Cool uninvolved containers to prevent possible bursting. Aerosols may be projectile hazards when bursting. If aerosols are bursting, stay clear until bursting is complete. Containers may rupture and release flammable liquids or exposed gasses if exposed to the heat of fire. Keep containers cool by spraying them with water until the fire has been extinguished.

#### 5.2 Extinguishing Methods:

Water Fog, Foam, Dry Chemical, CO<sub>2</sub>

#### **5.3 Firefighting Procedures**

As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure demand) full and protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire exposed surfaces and to protect personnel. Fight fire upwind. Avoid spraying water directly into storage containers because of danger of boil over. Prevent run off from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies.

#### SECTION 6: ACCIDENTIAL RELEASE MEASURES

- **Spills:** Before cleaning any spill or leak, individual involved in a spill cleanup must wear appropriate Personal Protective Equipment. Plastic or rubber gloves, respirator, eye protection and apron may be required for clean-up of large spills.
- **Small Spills:** Wear appropriate protective equipment including gloves and protective eyewear. Use a non-combustible material such as vermiculite or sand to soak up the product and place into a container for later disposal. Do not use water or a material such as "speed dry" to soak up material. Sweep up material using non-sparkling materials (e.g., plastic brooms, shovels, dustpans) and place into a plastic container or plastic liner within another container.

Large Spills: Keep incompatible materials (e.g., organics such as oil) away from spill. Stay upwind and away from spill or release. Isolate immediate hazard area and keep unauthorized personnel out of area. Stop spill or release if it can be done with minimal risk. Wear appropriate protective equipment including respiratory protection as conditions warrant.

#### SECTION 7: HANDLING AND STORAGE

#### 7.1 Work & Hygiene Practices:

Do not eat, drink or smoke when handling this product. Contents under pressure. Handle as to avoid puncturing container(s). When used as intended, no additional protective equipment is necessary. Use chemical goggles if eye contact is possible. Wash unintentional residues with soap and warm water.

#### 7.2 Storage & Handling:

Use and store in a cool, dry, well-ventilated location (e.g., exhaust ventilation fans) away from heat and direct sunlight. Avoid temperatures above 120°F. Keep away from incompatible substances. Protect containers from physical damage. To avoid unintentional spraying keep cap in place when not in use. Storage level 1.

#### 7.3 Special Precautions:

Spilled material presents a slipping hazard if left unattended. Clean all spills promptly.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Exposure Limits ppm (mg/m<sup>3</sup>)

Occupational exposure limits: Exempt EU directive 76/768/EEC TWA Total Workplace Allowance

#### 8.2 Ventilation & Engineering Controls:

General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. Use local or general exhaust ventilation to effectively remove and prevent buildup of vapors or mist generated from the handling of this product.

#### 8.3 Respiratory Protection:

No special respiratory protection is required under typical circumstances of use or handling. In instances where dusts of this product are generated, and respiratory protection is needed, use only protection authorized by 29 CFR 1910.134, applicable U.S State regulations, or the Canadian CAS standard Z94.4-93 and applicable standards of Canadian Provinces, EC member states, or Australia.

#### 8.4 Eye Protection:

Avoid eye contact. None required under normal conditions of use. Safety glasses could be used when handling or using large quantities of this product.

#### 8.5 Hand Protection:

None required under normal conditions of use. However may cause skin irritation in some sensitive individuals. When handling large quantities (e.g.,  $\geq$  1 gallon (3.8L)), wear rubber, nitrite or impervious plastic gloves.

#### 8.6 Body Protection:

No apron needed when handling small quantities. When handling large quantities (e.g.,  $\geq$  5 lbs), eye wash stations and deluge showers should be available. Upon completion of work activities



involving large quantities of this product, wash any exposed areas thoroughly with soap and water.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Aerosol Appearance - Misty spray liquid Color - Clear Odor - Floral pH (value) - not applicable Melting Point (°C) / Freezing Point (°C) – not applicable Flash Point (°C) – Propellant only -2°C; Concentrate only 2°C Evaporation Rate ->1 Flammability (solid, gas) - Flammable Explosive limits ranges - not available Vapor pressure (mm Hg) @ 20 °C - Can pressure not to exceed 180 psig @ 131°F (12.4 bar @ 55 °C) Vapor density (Air = 1) - > 1Density (g/ml) - 0.81-0.85 Percent Volatile - 55% Solubility (Water) - Soluble Auto ignition Temperature (°C) - not available Viscosity (mPa.s) – Aerosol at ambient temperature Explosive Properties - not explosive Oxidizing properties – not oxidizing

#### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Stability:

Stable at normal temperatures.

#### **10.2 Hazardous Decomposition Products:**

Oxides of carbon (CO, CO<sub>2</sub>) and sulfur (SO<sub>2</sub>)

10.3 Hazardous Polymerization: Will not occur

#### 10.4 Conditions to avoid

Excessive heat, direct sunlight, flames, heat sources and incompatible substances

#### 10.5 Incompatible substances:

Mixture with strong acids, alkalis or oxidizers

#### SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Routes of Entry:		
Inhalation: YES	Absorption: YES	Ingestion: YES
11.2 Toxicity data:	in scientific literature is a	sted on animals. Toxicology data, found available for some of the components of resented in this document.
11.3 Acute Toxicity:	See section 4.4	
11.4 Chronic Toxicity:	See section 4.5	
11.5 Suspected Carcinogen:	No	

11.6 Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans.
Mutagenicity:	This product is not reported to produce mutagenic effects in humans.
Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.
Teratogenicity:	This product is not reported to cause teratogenic effects in humans.
Reproductive Toxicity:	This product is not reported to cause reproductive effects in humans.
11.7 Irritancy of Product:	NA
11.8 Biological Exposures indices:	NE
11.9 Physician Recommendations:	Treat symptomatically

#### SECTION 12: ECOLOGICAL INFORMATION

#### **12.1 Environmental Stability:**

There is no specific data available for this product.

#### 12.2 Effects on Plants & Animals:

There is no specific data available for this product.

#### 12.3 Effects on Aquatic Life:

This product itself has not been tested as a whole. There is no specific data available for this product.

#### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste Disposal:

Review current local, state and federal laws, codes, statutes and regulations to determine current status and appropriate disposal method for the ingredient listed in Section 2. Any disposal practice must be in compliance with local, state, and federal laws and regulations. Contact the appropriate agency for specific information. A licensed facility or waste hauler must provide treatment, transport, storage and disposal of hazardous waste.

13.2 Special Considerations: U.S. EPA Hazardous waste – Characteristic- Ignitable (D001)

#### **SECTION 14: TRANSPORT INFORMATION**

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport. (ADR 2009 – IMDG 2008 – ICAO/IATA 2009)





U.S. DOT PROPERSHIPPING NAME:UN 1950, AerU.S. DOT HAZARD CLASS:2.1U.S. DOT LABELS REQUIRED:NoneU.S. DOT PLACCARDS REQUIRED:NoneEMERGENCY RESPONSE GUIDE NUMBER:NAERG# 171IATA PROPER SHIPPING NAME:Aerosols, Flar

IATA HAZARD CLASS: IATA LABELS REQUIRED: EMERGENCY RESPONSE GUIDE NUMBER: EMERGENCY RESPONSE NUMBER:

IMDG PROPER SHIPPING NAME: IMDG HAZARD CLASS: IMDG LABELS REQUIRED: UN 1950, Aerosol, Flammable, 2.1, LQ2 2.1 None NAERG# 171 Aerosols, Flammable, N.O.S, UN1950(Export) 2.1 Flammable Gas (Export) 126 CHEMTEL: +1 (813) 248-0585 / +1 (888) 255-3924 (CN – MIS0002907) UN1950 Aerosols, 2.1 (-34.4°Cc.c) 2.1 None



IMDG SECONDARY LABELS REQUIRED: IMDG PLACARDS REQURED: BILL OF LADING DESCRIPTION: MARINE POLLUTANT: EMERGENCY RESPONSE GUIDE NUMBER: EMS NUMBER: MFAG NUMBER EMERGENCY RESPONSE NUMBER:

None Areosol, 2, UN1950 No 126 2-13 620 CHEMTEL: +1 (813) 248-0585 / +1 (888) 255-3924 (CN – MIS0002907) 2102 UN1950

IMDG PAGE NUMBER UN/NA CODE:

### SECTION 15: REGULATORY INFORMATION

#### <u>USA</u>

**TSCA:** Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory. **SARA TITLE III, Section 311-312:** Acute, Fire, Sudden Release (1,2 – Difluoroethane); Acute and Fire Hazard (1,2 difluoroethane, ethanol)

SARA TITLE III, Section 313: None Noted. CALIFORNIA PROPOSITION 65: Not regulated. Canadian Regulation:

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substance List.

Canadian WHMIS Classification: Class B-Division 5 Flammable Aerosol.



#### European Community Labeling

H223	Flammable Aerosol
H229	Pressurized container: may burst if heated
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use
P410 + P412	Protect from sun light. Do not expose to temperature exceeding 50 °C/122 °F

#### **SECTION 16: OTHER INFORMATION**

#### 16.1 Other Information:

	NPCA-HMIS	NFPA 704	KEY:NPCA-HMIS/NFPA 704
HEALTH	1	NA	4=Severe/Extreme
FLAMMABILITY	4	NA	3=Serious/High
REACTIVITY	0	NA	2=Moderate/Moderate 1=Slight/Slight 0=Minimal/Insignificant

## WARNING! FLAMMABLE AEROSOL. PRESSURIZED CONTAINER: MAY BURST IF HEATED. HIGHLY FLAMMABLE LIQUID AND VAPOR. CAUSES EYE IRRITATION.

Keep away from heat, sparks, open flames and/or other ignition sources. No Smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid breathing vapor/spray. Wash thoroughly with soap and water after handling. Use only in a well-ventilated area. Wear eye protection. Protect from sunlight. Do not expose to temperatures exceeding 50 °C (122 °F). IF INHALED: remove person to fresh air and keep comfortable for breathing. 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. **KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.** 

## **16.2 Terms & Definitions:** See last page of this Safety Data Sheet **16.3 Disclaimer:**

This Safety Data sheet is offered pursuant to OSHA's Hazard Communication Standard 29 CFR 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Sexy Hair Concepts, LLC knowledge, the information contained herein is reliable and accurate as of this date; however accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.

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UIII Face R THER ST mg/ P SC ATIONAL	ts Synthetic Apron Synthetic Apron Dust & Vapor Half- Mask Respirator TANDARD ABBREVIATIONS ML Maximum Limit m3 milligrams per cubic meter NA Not Available ND Not Determined ND Not Determined NE Not Established NF Not Found NR No Results pm parts per million BA Self-Contained Breathing Ap L FIRE PROTECTION ASSOC	Protective Eyewear Protective Clothing & Full Suit Full Face Respirator 	Compressed EC (67/54 C Corrosive CLP/GHS GHS01	Flammable 18/EEC) 1 E Explosive 5 (1272/2) C	Oxidizin     NFORMA     Forma     Filamma     O008/EC) F	ng Toxic TTION: N N N N N N N PICTOGRA GHS04	Irritation O O O O S S S S S S S S S S S S S S S	ng ing	r Toxic	Corrosive Xi Irritant GHS08 Health	Reac XI Harr
Bool Bool THER ST mg/ <u>P</u> SC ATIONAL LAMMAE	ts Synthetic Apron Synthetic Apron Dust & Vapor Half- Mask Respirator TANDARD ABBREVIATIONS ML Maximum Limit m3 milligrams per cubic meter NA Not Available ND Not Determined ND Not Determined NE Not Established NF Not Found NR No Results pm parts per million BA Self-Contained Breathing Ap L FIRE PROTECTION ASSOC BILITY LIMITS IN AIR:	Protective Eyewear Protective Clothing & Full Suit Full Face Full Face respirator Station Full Face Full Face Fu	Compressed EC (67/54 C Corrosive CLP/GHS GHS01	Flammable 88/EEC) I E Explosive 6 (1272/2 6 (1272/2 GHS02	Oxidizin NFORMA F F F F F F G GHS03	ng Toxic TTION: N N N N N N N PICTOGRA GHS04	Irritation O O O O V O Vidizz MS: GHS05	ng CHS06	fectious T Toxic GHS07 Harmful	Corrosive Xi Irritant GHS08 Health	Reac XI Harr
UIII Face R THER ST mg/ p SC ATIONAI LAMMAE Autoignit	ts Synthetic Apron Synthetic Apron Dust & Vapor Half- Mask Respirator TANDARD ABBREVIATIONS ML Maximum Limit m3 miligrams per cubic meter NA Not Available ND Not Determined NF Not Found NF Not Found State of the	Protective Eyewear Protective Clothing & Full Suit Full Face Respirator 	Compressed EC (67/54 C Corrosive CLP/GHS GHS01	Flammable 88/EEC) I E Explosive 6 (1272/2 6 (1272/2 GHS02	Oxidizin NFORMA F F F F F F G GHS03	ng Toxic TTION: N N N N N N N PICTOGRA GHS04	Irritation O O O O V O Vidizz MS: GHS05	ng CHS06	rectious T Toxic GHS07 Harmful	Corrosive Xi Irritant GHS08 Health	Reac Xı Harm
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