

Safety Data Sheet **Big Sexy Hair Big Altitude**

SECTION 1: IDENTIFICATION

MSDS FIRST PREPARATION DATE: June 19, 2014 FORMULA: B-8692-D GENERIC/CHEMICAL NAME: N/A PRODUCT TYPE/CHEMICAL FAMILY: N/A **PRODUCT CODE:** N/A SYNONYMS: None CONTACT ADDRESS: Sexy Hair Concepts, LLC, 21551 Prairie St., Chatsworth, CA 91311

EMERGENCY PHONE NUMBERS:

Chem-tel: (800) 255-3924 - 24-Hours; Contract number: MIS0002907

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

In compliance with EC regulation No.1272/2008 (CLP) and its amendments.

a) This mixture does not present a physical hazard.

In compliance with directives 67/548/EEC,1999/45/EC and their amendments.

b) This mixture does not present a physical hazard.

2.2 Label elements

In compliance with EC regulation No.1272/2008 and its amendments.

a) Hazard pictograms:



- b) Signal Word: Flammable
- c) Hazard statements:
 - H222 Flammable aerosol

H229 Pressurized container: may burst if heated

d) Precautionary statements - Prevention:

P210 + P211 Keep away from heat/spark/open flames/hot surfaces. No smoking. Do not spray on an open flame or other Ignition source P251

- Do not pierce or burn, even after use
- e) Precautionary statements Storage:

P410 + P412 Protect from sun light. Do not expose to temperature exceeding 50 °C/122 °F.

In compliance with Directive 67/548/EEC, 1999/45/EC and their amendments: Exempt under EU directive 76/768/EEC

- a) Hazard statements: Exempt under EU directive 76/768/EEC
- b) Precautionary statement: Exempt under EU directive 76/768/EEC
- c) Risk Phrases: Exempt under EU directive 76/768/EEC
- d) Safety Phrases: Exempt under EU directive 76/768/EEC

2.3 Other hazards

No data available. •

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

a) No substances fulfill the criteria set forth in Annex II section A of the REACH regulation (EC) N° 1907/2006.

3.2 Mixtures

Composition:

| Identification | Name | Classification | % |
|----------------|-----------|----------------------|---------|
| CAS# 75-28-5 | Isobutane | R12, S16, H220, P210 | 4.5-5.5 |
| CAS# 74-98-6 | Propane | R12, S16, P210, H224 | 1.0-1.5 |

SECTION 4: FIRST AID MEASURES

- a) As a general rule, in case of doubt or if symptoms persist, always call a doctor.
- b) NEVER induce swallowing in an unconscious person.

4.1 Description of first aid measures

In the event of exposure by inhalation:

- a) Inhalation: Remove the person exposed to fresh air. Keep warm and at rest in a position comfortable for breathing. If symptoms develop, obtain medical attention. Apply artificial respiration if necessary.
- b) Eye Contact: Remove any contact lenses. Remove particles by irrigating with eye wash

solution or clean water for 15 minutes holding the eyelids open. If symptoms occur obtain medical

attention

- c) **Ingestion**: Do not induce vomiting. Seek medical attention immediately, showing the label.
- d) Skin: N/A

4.2 Most important symptoms and effects, both acute and delayed

a) No data available.

4.3 Indication of any immediate medical attention and special treatment needed

a) No data available

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing media

- a) Water spray, Foam, Carbon Dioxide, Dry chemical.
- b) Special Fire Fighting Procedures: Keep container cool by spraying them with water until the fire has been extinguished.

5.2 Special hazards arising from the substance or mixture

a) Containers may rupture and release flammable liquids and /or gasses if exposed to the heat of fire

5.3 Advice for firefighters

a) Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus

SECTION 6: ACCIDENTIAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

a) Consult the safety measures listed under headings 7 and 8.

For non fire-fighters

- a) Eliminate source of ignition. Prevent additional discharge of material. Minimize breathing of vapors and skin contact. Ventilate confined space. Observe precaution for volatile, combustible vapors from absorbed material.
- b) If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained

operators equipped with safety apparatus.

For fire-fighters

a) Fire-fighters will be equipped with suitable personal protective equipment (See section 8)

6.2 Environmental precautions

- a) Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
- b) Prevent any material from entering drains or waterways.
- 6.3 Methods and material for containment and cleaning up
 - a) Clean preferably with a detergent, do not use solvents.

6.4 Reference to other sections

a) No data available

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

- a) Keep container closed. Handle and open container with care. Store in a ventilated place away from flammable material. Do not handle or store near an open flame, heat or other source of ignition.
- b) Do not cut, pressurize, heat or weld empty container. Do not reuse empty container.

7.2 Conditions for safe storage, including any incompatibilities

- a) Store at ambient temperature in a dry, well ventilated place.
- b) Do not store near heat or open flame
- c) Storage Level 2
- d) Always keep in packaging made of an identical material to the original

7.3 Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Control parameters

Occupational exposure limits: Exempt under EU directive 76/768/EEC

a) TWA Total Workplace Allowance.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state: Aerosol Appearance: Misty spray of oily clear liquid Color: White Foam Odor: Fresh Floral pH (value): not applicable Melting Point: (°C) / Freezing Point (°C) – not applicable Flash Point: (°C) – Propellant 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): > 1 Density (g/ml): 0.90 -0.99 Percent Volatile: 6% Solubility (Water): Soluble Auto ignition Temperature (°C): not available Viscosity (mPa.s): Aerosol at ambient temperature Explosive Properties: not explosive Oxidizing properties: not oxidizing

9.2 Other information

a) No data available

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity
- a) None
- 10.2 Chemical stabilitya) This mixture is stable under the recommended handling and storage conditions in section 7.

10.3 Possibility of hazardous reactions

- a) None
- 10.4 Conditions to avoid

a) Avoid: Exposure to sun light, heat, or condition to heat them above 120° F (48° C)

10.5 Incompatible materials

- a) None known
- 10.6Hazardous decomposition productsa)None known

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects

a) No specific toxicological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

- a) No data available
- 12.2 Persistence and degradability
 - a) No data available.
- 12.3 Bioaccumulative potential
 - a) No data available.

12.4 Mobility in soil

a) No data available.

12.5 Results of PBT and vPvB assessment

a) No data available.

12.6 Other adverse effects

a) No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

- Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.
- b) Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. May be disposed of by controlled incineration. Empty containers may be disposed of as normal refuse. Please recycle whenever possible.
- c) Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

SECTION 14: TRANSPORT INFORMATION

- a) 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).
- b) Classification





Flammable

U. S. DOT PROPER SHIPPING NAME: U. S. DOT HAZARD CLASS: **U. S. DOT LABELS REQUIRED: U. S. DOT PLACARDS REQUIRED: EMERGENCY RESPONSE GUIDE NUMBER:** IATA PROPER SHIPPING NAME: IATA HAZARD CLASS: IATA LABELS REQUIRED: **EMERGENCY RESPONSE GUIDE NUMBER:** EMERGENCY RESPONSE NUMBERS:

IMDG PROPER SHIPPING NAME: IMDG HAZARD CLASS: 2.1 **IMDG LABELS REQUIRED:** None IMDG SECONDARY LABELS REQUIRED

UN 1950, Aerosol, Flammable, 2.1, LQ 2 2.1 None None **NAERG# 171** Aerosols, Flammable, N.O.S., UN1950 (Export) 2.1 Flammable Gas (Export) 126 CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626 UN1950 Aerosols, 2.1 (-34,4°C c.c)





IMDG PLACARDS REQUIRED: **BILL OF LADING DESCRIPTION:** MARINE POLLUTANT: EMERGENCY RESPONSE GUIDE NUMBER: EMS NUMBER:

None Aerosol, 2, UN1950 No 126 2 - 13

MFAG NUMBER: EMERGENCY RESPONSE NUMBERS: 620 CHEM-TEL: 1-813-979-0626 US & Canada Only: 1-800-255-3924 International: 00-1-813979-0626 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 (Propane, Isobutane); Acute and Fire Hazard (Propane, Isobutane)

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 Inventory of Existing Commercial Chemical Substances (EINECS): All of the ingredients are listed on the EINECS inventory

European Community Labeling



Flammable

| H222 | Flammable aerosol |
|-------------|--|
| H229 | Pressurized container: may burst if heated |
| P210 + P211 | Keep away from heat/spark/open flames/hot surfaces. No smoking. 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

HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's

(NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704)

Identification of the Fire Hazards of Materials.

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

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this SDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

EXPLANATION OF ABBREVIATIONS: ACGIH - American Conference of Governmental Industrial Hygienists CAS# - Chemical Abstract System No. DOT -Department Of Transportation IMDG - International Maritime Dangerous Goods code NA - Not Applicable ND - Not Determined NFPA - National Fire Protection Association OSHA - Occupational Safety and Health Administration PMCC - Pensky-Martin Closed Cup (flash point) SARA - Superfund Amendments and Reauthorization Act Title I, II, III

| GENERAL INFORMATION: | | HAZARI | D RATING | | | | | | | |
|---|--|---|--|--------------------------|-------------------------------|--------------|-------------------|--------------|---------------|---------------|
| CAS No. Chemical Abstract Service | lumber | | | hal Hazard | | | E1 44 | MABILITY | | |
| EXPOSURE LIMITS IN AIR: | | | | t Hazard | d | | FLA | MABILITY | A | |
| ACGIH American Conference on Governmental Industrial Hygienists | | | | | | | | | RI | EACTIVITY |
| C Ceiling Limit ES Exposure Standard (Austral | 2) | | | me Hazard | | | | 1 | | 1 |
| IDLH Immediately Dangerous to L | | | | | | | | | | < No. 100 |
| OSHA U.S. Occupational Safety and Health Administration | | | | | | | < | | 2 | \rightarrow |
| PEL Permissible Exposure Limit | | | | No Water | | | | X • / | | / |
| STEL Short-Term Exposure Limit TLV Threshold Limit Value | | | OX Oxidi | zer | | | / | | | |
| TWA Time Weighted Average | | TREFC | | | | | HEA | | / | |
| FIRST AID MEASURES: | | TOXICO | LOGICA | INFORM | | | | | V s | PECIAL |
| | on - method in which a person whose heart has | | | LD ₅₀ Le | thal Dose (s | olids & liqu | iids) w | | P | RECAUTIO |
| | est compressions and breathing to circulate blood | | | LC ₅₀ Let | thal concent | ration (gas | es) which k | ills 50% of | the expose | d animal |
| and provide oxygen to the b | | | | ppm Co | ncentration | expressed | in parts of | material pe | r million pa | rts |
| HMIS-III HEALTH, FLAMMABILITY & | | - | | | west dose to | | | antom | | |
| 0 Minimal Hazard | HEALTH | TD | o, LD ₁₀ , & L | | west concer west dose (d | | | | or toxic effe | cts |
| 1 Slight Hazard | FLAMMABILITY | | Co, LCio, 8 | LC | | | | | | |
| 2 Moderate Hazard | PHYSICAL HAZARDS | | | | ernational A | | | n Cancer | | |
| 3 Severe Hazard | PERSONAL PROTECTION | | rq | NTP Na TECS Re | tional Toxic gistry of Tox | ic Effects | am of Chemical | Substance | es | |
| 4 Extreme Hazard | - EROONAL FROTEOTION | | | BCF Bic | oconcentratio | on Factor | . onomica | | | |
| | 1 | | | TL _m Me | edian thresh | old limit | | | | |
| PERSONAL PROTECTION RATINGS | | | | | efficient of (| Dil/Water D | istribution | | | |
| | | | | FORMA | | | | | | |
| A (🖘) | G 😴 📢 🥵 | WHN | IS Cana | dian Workp | blace Hazard | lous Mater | ial Informat | ion System | 1 | |
| | | | | Departmen sport Canad | t of Transpo da | riation | | | | |
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| | | | SL Cana | dian Dome | stic Substar | ice List | | | | |
| | | NOH | | | ational Healt Domestic Su | | | sion (Austra | alia) | |
| c 🔄 🖤 🐏 | | | | | y Substance | | 51 | | | |
| | | TS | CA U.S. | Toxic Subs | tance Contro | ol Act | | | | |
| | J () () () () | EU European Union (European Union Directive 67/548/EC). WGK Wassergefährdungsklassen (German Water Hazard Class) HMIS-III National Paint & Coatings Association Hazardous Materials Identification Sy | | | | | | | | |
| | | | | | | | | System | | |
| E () () | К 😭 🚯 🚯 СУ | | | | JS MATER | | | | | |
| | 0 | | | | | | _ | - | | _ |
| F 🕲 🖤 🐨 🤍 | X Consult your supervisor or SOPs for special handling directions. | \bigcirc | | |) (@ | 6) (| T) (| * | £.Z | (Ř |
| A A | | \sim | | | | | | | \sim | |
| | | Class A | Class B | Class | C Class | D1 Cla | iss D2 C | Class D3 | Class E | Class F |
| Safety Glasses Splash Goggles | Face Shield & Gloves | | | | | | | | 10100000 | |
| - | | Compressed | Flammab | le Oxidizi | ing Tox | ic Irri | tation Ir | nfectious | Corrosive | Reactive |
| | | EC (67/5 | 48/EEC) | INFORM | ATION: | | | | | |
| Boots Synthetic Apron | Protective Clothing Dust Respirator | | | | | | | T | | |
| BOOLS Synthetic Apron | & Full Suit Dust Respirator | .= | 187 | 1 | XV | | * | 0 | | |
| | | 2 2 | | | | 2 | | | X | X |
| | | | Concession of the local division of the loca | | | | | | | |
| Full Face Respirator Dust & Vapor Half Mask Respirator | Full Face Airline Hood/Mask Respirator or SCBA | с | E | F | N | | 0 | т | Xi | Xn |
| | | | _ | - | | | - | | | |
| ML Maximum Limit | . | Corrosive | Explosiv | e Flamm | able Harr | nful Ox | idizing | Toxic | Irritant | Harmfu |
| mg/m3 milligrams per cubic meter | | CLP/GH | S (1272/2 | 2008/EC) | PICTOGR | AMS: | | | | |
| NA Not Available | | | | | | | | | | |
| ND Not Determined NE Not Established | | the | 1 | | | Energ. | 0 | | | JE I |
| NF Not Found | | | | | 1 | 57 | 1000 | N | 1 | L |
| NR No Results | | | | | | \mathbf{v} | | | | |
| ppm parts per million | | GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS0 |
| SCBA Self-Contained Breathing | | GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS |
| NATIONAL FIRE PROTECTION ASS | DCIATION: NFPA | Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful | Health | Environ |
| FLAMMABILITY LIMITS IN AIR: | | | | | | /0 | | Irritating | Hazard | |
| | uired to initiate combustion in air with no other | | | | | | | | | |
| Temperature source of ignition | west percent of vapor in air, by volume, that will | | | | | | | | | |
| | sence of an ignition source | | | | | | | | | |
| UEL Upper Explosive Limit - h | ghest percent of vapor in air, by volume, that will | | | | | | | | | |
| explode or ignite in the pre | sames of an instition source | | | | | | | | | |