


## 1. PRODUCT & COMPANY IDENTIFICATION

|     |                              |  |
|-----|------------------------------|--|
| 1.1 | Product Name:                | <b>SEXY HAIR – BLOW IT UP MOUSSE GEL</b>   |
| 1.2 | Chemical Name:               | Mixture  |
| 1.3 | Synonyms:                    | Sexy Hair Blow it Up Mousse Gel; B-9309J   |
| 1.4 | Trade Names:                 | Sexy Hair Blow It Up Mousse Gel  |
| 1.5 | Product Uses & Restrictions: | Professional and Cosmetic Use  |
| 1.6 | Distributor's Name:          | <b>SexyHair Henkel Beauty Care Hair Professional</b>   |
| 1.7 | Distributor's Address:       | <b>5800 Bristol Pkwy, Floor 7, Culver City, CA 90230</b>   |
| 1.8 | Emergency Phone:             | <b>CHEMTREC: 1(800) 424-9300 (24 hours daily) <a href="http://www.henkel-northamerica.com">www.henkel-northamerica.com</a></b> |
| 1.9 | Business Phone / Fax:        | <b>1(200) 428-8073/ 1(317) 351-1329</b>  |

## 2. HAZARDS IDENTIFICATION

|     |                        |  |   |
|-----|------------------------|--|---|
| 2.1 | Hazard Identification: | <p>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).<br/> <b>WARNING! FLAMMABLE AEROSOL. CAUSES EYE IRRITATION.</b><br/> <u>Classification:</u> Aerosols 2; Eye Irrit. 2<br/> <u>Hazard Statements (H):</u> H223 – Flammable Aerosol. H320 – Causes eye irritation.<br/> <u>Precautionary Statements (P):</u> P210 – Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. P211 – Do not spray on open flame or other ignition source. P251 – Do not pierce or burn, even after use. P264 – Wash thoroughly after handling. P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P337+P313 – If eye irritation persists: Get medical advice/attention. P410-P412 – Protect from sunlight. Do not expose to temperatures exceeding 50 °C / 122 °F. P501 – Dispose of contents/container to licensed and permitted disposal or recycling facility.</p> |  |
|-----|------------------------|--|---|

## 3. COMPOSITION & INGREDIENT INFORMATION

| CHEMICAL NAME(S)               | CAS No.   | RTECS No. | EINECS No. | %      | EXPOSURE LIMITS IN AIR (mg/m <sup>3</sup> ) |      |        |         |         |      |      |      |  | OTHER |
|--------------------------------|---|-----------|------------|--------|---|------|--------|---------|---------|------|------|------|--|-------|
|                                |   |           |            |        | ACGIH                                       |      | NOHSC  |         |         | OSHA |      |      |  |       |
|                                |   |           |            |        | ppm   |      | ppm    |         |         | ppm  |      |      |  |       |
|                                |   |           |            |        | TLV   | STEL | ES-TWA | ES-STEL | ES-PEAK | PEL  | STEL | IDLH |  |       |
| PROPRIETARY BLEND (WITH WATER) | NA  | NA        | NA         | 60-100 | NA  | NA   | NF     | NF      | NF      | NA   | NA   | NA   |  |       |
| ISOPENTANE                     | 78-78-4   | EK4430000 | 201-142-8  | 1-5    | 600   | NA   | NF     | NF      | NF      | NA   | NA   | NA   |  |       |
|                                | Flam. Liq. 1; Asp. Tox. 1; STOT SE 3; Aquatic Chronic 2; H224, H304, H336, H411 |           |            |        |   |      |        |         |         |      |      |      |  |       |
| ISOBUTANE                      | 75-28-5   | TZ4300000 | 200-857-2  | 1-5    | 600   | 750  | NF     | NF      | NA      | NA   | NA   | NA   |  |       |
|                                | Flam. Gas 1; H220   |           |            |        |   |      |        |         |         |      |      |      |  |       |


## 4. FIRST AID MEASURES

|     |                      |  |
|-----|----------------------|--|
| 4.1 | First Aid:           | <p><u>Ingestion:</u> 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 the substance that was swallowed.</p> <p><u>Skin:</u> If irritation occurs &amp; 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.</p> <p><u>Eyes:</u> 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 problems persist seek immediate medical attention.</p> <p><u>Inhalation:</u> In the event of massive inhalation: Remove victim to fresh air and keep comfortable for breathing. If symptoms develop obtain medical attention.</p> |
| 4.2 | Effects of Exposure: | <p><u>Ingestion:</u> If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression.</p> <p><u>Eyes:</u> Moderately irritating to the eyes.</p> <p><u>Skin:</u> 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.</p> <p><u>Inhalation:</u> 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).</p>   |

## 4. FIRST AID MEASURES – cont'd

|                             |  |   |  |               |          |                     |          |                         |          |                             |          |             |             |
|-----------------------------|--|---|--|---------------|----------|---------------------|----------|-------------------------|----------|-----------------------------|----------|-------------|-------------|
| 4.3                         | Symptoms of Overexposure:                  | <p><b>Ingestion:</b> May cause nausea, vomiting and/or diarrhea and central nervous system depression.</p> <p><b>Eyes:</b> 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.</p> <p><b>Skin:</b> 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.</p> <p><b>Inhalation:</b> Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing.</p> |  |               |          |                     |          |                         |          |                             |          |             |             |
| 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 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.   | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #4b0082; color: white;"><b>HEALTH</b></td> <td style="text-align: center;"><b>1</b></td> </tr> <tr> <td style="background-color: #800000; color: white;"><b>FLAMMABILITY</b></td> <td style="text-align: center;"><b>2</b></td> </tr> <tr> <td style="background-color: #ff8c00; color: white;"><b>PHYSICAL HAZARDS</b></td> <td style="text-align: center;"><b>0</b></td> </tr> <tr> <td style="background-color: #000000; color: white;"><b>PROTECTIVE EQUIPMENT</b></td> <td style="text-align: center;"><b>B</b></td> </tr> <tr> <td style="background-color: #000000; color: white;"><b>EYES</b></td> <td style="background-color: #000000; color: white;"><b>SKIN</b></td> </tr> </table> | <b>HEALTH</b> | <b>1</b> | <b>FLAMMABILITY</b> | <b>2</b> | <b>PHYSICAL HAZARDS</b> | <b>0</b> | <b>PROTECTIVE EQUIPMENT</b> | <b>B</b> | <b>EYES</b> | <b>SKIN</b> |
| <b>HEALTH</b>               | <b>1</b>                                   |   |  |               |          |                     |          |                         |          |                             |          |             |             |
| <b>FLAMMABILITY</b>         | <b>2</b>                                   |   |  |               |          |                     |          |                         |          |                             |          |             |             |
| <b>PHYSICAL HAZARDS</b>     | <b>0</b>                                   |   |  |               |          |                     |          |                         |          |                             |          |             |             |
| <b>PROTECTIVE EQUIPMENT</b> | <b>B</b>                                   |   |  |               |          |                     |          |                         |          |                             |          |             |             |
| <b>EYES</b>                 | <b>SKIN</b>                                |   |  |               |          |                     |          |                         |          |                             |          |             |             |

## 5. FIREFIGHTING 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 and/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:    | CO <sub>2</sub> , Halon (if permitted), Dry Chemical, Foam, as authorized.  |  |
| 5.3 | Firefighting Procedures:  | As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Prevent runoff 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. |  |



## 6. ACCIDENTAL RELEASE MEASURES

|     |         |  |
|-----|---------|--|
| 6.1 | Spills: | <p>Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment (PPE). Keep incompatible materials (e.g., organics such as oil) away from spill.</p> <p>For <u>small spills</u> (e.g., &lt; 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.</p> <p>For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.</p> |
|-----|---------|--|

## 7. HANDLING & STORAGE INFORMATION

|     |                           |   |
|-----|---------------------------|---|
| 7.1 | Work & Hygiene Practices: | Do not eat, drink, or smoke while handling this product. Wash thoroughly after handling. Avoid contact with flammable or combustible materials. Avoid contamination from any source, including metals, dust and organic materials. Keep bulk covered. Wash unintentional residues with soap and warm water. |
| 7.2 | Storage & Handling:       | Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive heat and open flames. Avoid temperatures above 120 °F. Keep away from incompatible substances. Protect containers from physical damage.  |
| 7.3 | Special Precautions:      | Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.   |

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

| 8.1 | Exposure Limits:<br>ppm (mg/m <sup>3</sup> ) | CHEMICAL NAME(S)  | ACGIH |      | NOHSC  |         |         | OSHA |      |      | OTHER   |
|-----|--|---|-------|------|--------|---------|---------|------|------|------|---|
|     |  |   | TLV   | STEL | ES-TWA | ES-STEL | ES-PEAK | PEL  | STEL | IDLH |   |
|     |  | ISOPENTANE  | 600   | NA   | NF     | NF      | NF      | NA   | NA   | NA   |   |
|     |  | ISOBUTANE   | 600   | 750  | NF     | NF      | NA      | NA   | NA   | NA   |   |
| 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. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants.   |       |      |        |         |         |      |      |      |  |
| 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., ≥ 1 gallon (3.8 L)), wear rubber, nitrile or impervious plastic gloves. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.  |       |      |        |         |         |      |      |      |  |
| 8.6 | Body Protection:                             | No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA. When handling large quantities (e.g., ≥ 3.8 L), 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. |       |      |        |         |         |      |      |      |   |

## 9. PHYSICAL & CHEMICAL PROPERTIES

|      |   |                                  |
|------|---|----------------------------------|
| 9.1  | Appearance:                                   | Clear blue liquid foaming gel    |
| 9.2  | Odor:   | Fresh floral odor                |
| 9.3  | Odor Threshold:                               | NA                               |
| 9.4  | pH:   | 5.5 – 6.5                        |
| 9.5  | Melting Point/Freezing Point:                 | NA                               |
| 9.6  | Initial Boiling Point/Boiling Range:          | NA                               |
| 9.7  | Flashpoint:                                   | (30 °F (-34 °C) Propellant only) |
| 9.8  | Upper/Lower Flammability Limits:              | NA                               |
| 9.9  | Vapor Pressure:                               | NA                               |
| 9.10 | Vapor Density:                                | NA                               |
| 9.11 | Relative Density:                             | 0.97-0.99                        |
| 9.12 | Solubility:                                   | Soluble                          |
| 9.13 | Partition Coefficient (log P <sub>ow</sub> ): | NA                               |
| 9.14 | Autoignition Temperature:                     | NA                               |
| 9.15 | Decomposition Temperature:                    | NA                               |
| 9.16 | Viscosity:                                    | NA                               |
| 9.17 | Other Information:                            | VOC: 5.5%                        |

## 10. STABILITY & 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.                                   |

## 11. TOXICOLOGICAL INFORMATION

|      |                              |  |                 |                |
|------|------------------------------|--|-----------------|----------------|
| 11.1 | Routes of Entry:             | Inhalation: NO   | Absorption: YES | Ingestion: YES |
| 11.2 | Toxicity Data:               | This product was not tested on animals. Toxicology data, found in scientific literature, is available for some of the components of the product and is not presented in this document. |                 |                |
| 11.3 | Acute Toxicity:              | See Section 4.4  |                 |                |
| 11.4 | Chronic Toxicity:            | See Section 4.5  |                 |                |
| 11.5 | Suspected Carcinogen:        | NA   |                 |                |
| 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:        | See Section 4.3  |                 |                |
| 11.8 | Biological Exposure Indices: | NE   |                 |                |
| 11.9 | Physician Recommendations:   | Treat symptomatically.   |                 |                |

## 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:     | The product itself has not been tested as a whole. There is no specific data available for this product. |

## 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 ingredients 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)   |

## 14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.

|      |                      |   |   |
|------|----------------------|---|---|
| 14.1 | 49 CFR (GND):        | UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L); or CONSUMER COMMODITY, ORM-D (IP VOL ≤ 1.0 L) – until 12/31/2020                     |  |
| 14.2 | IATA (AIR):          | UN1950, AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL ≤ 0.5 L); or ID8000, CONSUMER COMMODITY, 9 (IP VOL ≤ 0.5 L)                         |   |
| 14.3 | IMDG (OCN):          | UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L)   |   |
| 14.4 | TDGR (Canadian GND): | UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L); or MARK PACKAGE "LIMITED QUANTITY," "LTD QTY," or "QUANT LTÉE" or "QUANTITÉ LIMITÉE" |   |
| 14.5 | ADR/RID (EU):        | UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L)   |   |
| 14.6 | SCT (MEXICO):        | UN1950, AEROSOLS, 2.1 (CANTIDAD LIMITADA, IP VOL ≤ 1.0 L)   |   |
| 14.7 | ADGR (AUS):          | UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L)   |   |

## 15. REGULATORY INFORMATION

|      |                                   |   |   |
|------|-----------------------------------|---|---|
| 15.1 | SARA Reporting Requirements:      | This product does not contain any substances subject to SARA Title III, section 313 reporting requirements.   |   |
| 15.2 | SARA Threshold Planning Quantity: | There are no specific Threshold Planning Quantities for the components of this product.   |   |
| 15.3 | TSCA Inventory Status:            | The components of this product are listed on the TSCA Inventory.  |   |
| 15.4 | CERCLA Reportable Quantity (RQ):  | NA  |   |
| 15.5 | Other Federal Requirements:       | This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G, (Cosmetics).   |   |
| 15.6 | Other Canadian Regulations:       | This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDL. None of the components of this product are listed on the Priorities Substances List. WHMIS Classification D2B (Other Toxic Effects). |  |

## 15. REGULATORY INFORMATION – cont'd

|      |                               |   |
|------|-------------------------------|---|
| 15.7 | State Regulatory Information: | <p><u>Isobutane</u> is found on the following state criteria lists: Massachusetts Hazardous Substances List (MA), Pennsylvania Right-to-Know List (PA), and New Jersey Right-to-Know List (NJ).</p> <p><u>Isopentane</u> is found on the following state criteria list: FL, MA, NJ and PA.</p> <p>No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).</p> |
| 15.8 | Other Requirements:           | <p>The primary components of this product are listed in Annex I of EU Directive 67/548/EEC.</p> <p><u>Isopentane</u>: Harmful (Xn). <u>Risk Phrases</u> (R): 65 – Harmful: may cause lung damage if swallowed. <u>Safety Phrases</u> (S): 2-9-29-62 – Keep out of reach of children. Keep container in well ventilated place. Do not empty into drains. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label where possible.</p> <p><u>Isobutane</u>: Flammable (F+). <u>Risk Phrases</u> (R): 12 – Highly flammable. <u>Safety Phrases</u> (S): 2-9-16 – Keep out of reach of children. Keep container in a well-ventilated place. Keep away from sources of ignition – No smoking.</p>  |



## 16. OTHER INFORMATION

|      |                      |   |
|------|----------------------|---|
| 16.1 | Other Information:   | <p><b>WARNING! FLAMMABLE AEROSOL. CAUSES EYE IRRITATION.</b> Keep away from heat, hot surfaces, sparks, open flames and 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 temperature 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. <b>KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.</b></p> |
| 16.2 | Terms & Definitions: | See last page of this Safety Data Sheet.  |
| 16.3 | Disclaimer:          | <p>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 ShipMate's &amp; KIK Custom Products' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is 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.</p>  |
| 16.4 | Prepared for:        | <p><b>SexyHair Henkel Beauty Care Hair Professional NA</b><br/>                     5800 Bristol Parkway, Floor 7<br/>                     Culver City, CA 90230<br/>                     1(200) 428-8073/ 1(317) 351-1329<br/>                     www.sexyhair.com</p>  |
| 16.5 | Prepared by:         | <p><b>ShipMate, Inc.</b><br/>                     P.O. Box 787<br/>                     Sisters, Oregon 97759-0787 USA<br/>                     Tel: +1 (310) 370-3600<br/>                     Fax: +1 (310) 370-5700<br/>                     http://www.shipmate.com</p>   |



## DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

### GENERAL INFORMATION:

|                |                                  |
|----------------|----------------------------------|
| <b>CAS No.</b> | Chemical Abstract Service Number |
|----------------|----------------------------------|

### EXPOSURE LIMITS IN AIR:

|              |   |
|--------------|---|
| <b>ACGIH</b> | American Conference on Governmental Industrial Hygienists |
| <b>C</b>     | Ceiling Limit   |
| <b>ES</b>    | Exposure Standard (Australia)                             |
| <b>IDLH</b>  | Immediately Dangerous to Life and Health                  |
| <b>OSHA</b>  | U.S. Occupational Safety and Health Administration        |
| <b>PEL</b>   | Permissible Exposure Limit                                |
| <b>STEL</b>  | Short-Term Exposure Limit                                 |
| <b>TLV</b>   | Threshold Limit Value                                     |
| <b>TWA</b>   | Time Weighted Average                                     |

### FIRST AID MEASURES:

|            |  |
|------------|--|
| <b>CPR</b> | Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body. |
|------------|--|

### HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

|          |                 |  |
|----------|-----------------|--|
| <b>0</b> | Minimal Hazard  |  |
| <b>1</b> | Slight Hazard   |  |
| <b>2</b> | Moderate Hazard |  |
| <b>3</b> | Severe Hazard   |  |
| <b>4</b> | Extreme Hazard  |  |

### PERSONAL PROTECTION RATINGS:

|          |  |          |  |
|----------|--|----------|--|
| <b>A</b> |  | <b>G</b> |  |
| <b>B</b> |  | <b>H</b> |  |
| <b>C</b> |  | <b>I</b> |  |
| <b>D</b> |  | <b>J</b> |  |
| <b>E</b> |  | <b>K</b> |  |
| <b>F</b> |  | <b>X</b> | Consult your supervisor or SOPs for special handling directions. |

|                      |                                   |                                  |                           |
|----------------------|-----------------------------------|----------------------------------|---------------------------|
|                      |                                   |                                  |                           |
| Safety Glasses       | Splash Goggles                    | Face Shield & Protective Eyewear | Gloves                    |
|                      |                                   |                                  |                           |
| Boots                | Synthetic Apron                   | Protective Clothing & Full Suit  | Dust Respirator           |
|                      |                                   |                                  |                           |
| Full Face Respirator | Dust & Vapor Half-Mask Respirator | Full Face Respirator             | Airline Hood/Mask or SCBA |

### OTHER STANDARD ABBREVIATIONS:

|              |                                    |
|--------------|------------------------------------|
| <b>ML</b>    | Maximum Limit                      |
| <b>mg/m3</b> | milligrams per cubic meter         |
| <b>NA</b>    | Not Available                      |
| <b>ND</b>    | Not Determined                     |
| <b>NE</b>    | Not Established                    |
| <b>NF</b>    | Not Found                          |
| <b>NR</b>    | No Results                         |
| <b>ppm</b>   | parts per million                  |
| <b>SCBA</b>  | Self-Contained Breathing Apparatus |

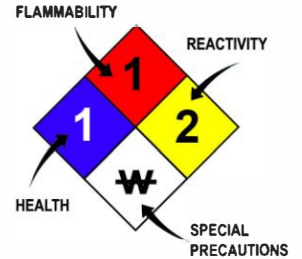
### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

#### FLAMMABILITY LIMITS IN AIR:

|                                 |   |
|---------------------------------|---|
| <b>Autoignition Temperature</b> | Minimum temperature required to initiate combustion in air with no other source of ignition   |
| <b>LEL</b>                      | Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source  |
| <b>UEL</b>                      | Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source |

### HAZARD RATINGS:

|                |                 |
|----------------|-----------------|
| <b>0</b>       | Minimal Hazard  |
| <b>1</b>       | Slight Hazard   |
| <b>2</b>       | Moderate Hazard |
| <b>3</b>       | Severe Hazard   |
| <b>4</b>       | Extreme Hazard  |
| <b>ACD</b>     | Acidic          |
| <b>ALK</b>     | Alkaline        |
| <b>COR</b>     | Corrosive       |
| <b>W</b>       | Use No Water    |
| <b>OX</b>      | Oxidizer        |
| <b>TREFOIL</b> | Radioactive     |



### TOXICOLOGICAL INFORMATION:

|   |   |
|---|---|
| <b>LD<sub>50</sub></b>  | Lethal Dose (solids & liquids) which kills 50% of the exposed animals |
| <b>LC<sub>50</sub></b>  | Lethal concentration (gases) which kills 50% of the exposed animal    |
| <b>ppm</b>  | Concentration expressed in parts of material per million parts        |
| <b>TD<sub>01</sub></b>  | Lowest dose to cause a symptom  |
| <b>TCLo</b>   | Lowest concentration to cause a symptom                               |
| <b>TD<sub>01</sub>, LD<sub>01</sub>, &amp; LD<sub>50</sub> or TC, TC<sub>01</sub>, LC<sub>01</sub>, &amp; LC<sub>50</sub></b> | Lowest dose (or concentration) to cause lethal or toxic effects       |
| <b>IARC</b>   | International Agency for Research on Cancer                           |
| <b>NTP</b>  | National Toxicology Program   |
| <b>RTECS</b>  | Registry of Toxic Effects of Chemical Substances                      |
| <b>BCF</b>  | Bioconcentration Factor   |
| <b>TL<sub>m</sub></b>   | Median threshold limit  |
| <b>log K<sub>ow</sub> or log K<sub>oc</sub></b>   | Coefficient of Oil/Water Distribution                                 |

### REGULATORY INFORMATION:

|                 |   |
|-----------------|---|
| <b>WHMIS</b>    | Canadian Workplace Hazardous Material Information System                        |
| <b>DOT</b>      | U.S. Department of Transportation   |
| <b>TC</b>       | Transport Canada  |
| <b>EPA</b>      | U.S. Environmental Protection Agency  |
| <b>DSL</b>      | Canadian Domestic Substance List  |
| <b>NOHSC</b>    | National Occupational Health and Safety Commission (Australia)                  |
| <b>NDSL</b>     | Canadian Non-Domestic Substance List  |
| <b>PSL</b>      | Canadian Priority Substances List   |
| <b>TSCA</b>     | U.S. Toxic Substance Control Act  |
| <b>EU</b>       | European Union (European Union Directive 67/548/EEC)                            |
| <b>WGK</b>      | Wassergefährdungsklassen (German Water Hazard Class)                            |
| <b>HMIS-III</b> | National Paint & Coatings Association Hazardous Materials Identification System |

### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

|            |           |           |          |            |            |           |          |
|------------|-----------|-----------|----------|------------|------------|-----------|----------|
|            |           |           |          |            |            |           |          |
| Class A    | Class B   | Class C   | Class D1 | Class D2   | Class D3   | Class E   | Class F  |
| Compressed | Flammable | Oxidizing | Toxic    | Irritation | Infectious | Corrosive | Reactive |

### EC (67/548/EEC) INFORMATION:

|           |           |           |         |           |       |          |         |
|-----------|-----------|-----------|---------|-----------|-------|----------|---------|
|           |           |           |         |           |       |          |         |
| C         | E         | F         | N       | O         | T     | Xi       | Xn      |
| Corrosive | Explosive | Flammable | Harmful | Oxidizing | Toxic | Irritant | Harmful |

### CLP/GHS (1272/2008/EC) PICTOGRAMS:

|           |           |          |             |           |       |                    |               |             |
|-----------|-----------|----------|-------------|-----------|-------|--------------------|---------------|-------------|
|           |           |          |             |           |       |                    |               |             |
| GHS01     | GHS02     | GHS03    | GHS04       | GHS05     | GHS06 | GHS07              | GHS08         | GHS09       |
| Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful Irritating | Health Hazard | Environment |