

**Big SexyHair Silk Finish Elixir****SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**



1.1 Trade Name	<b>Big SexyHair Silk Finish Elixir</b>
1.2 Product Code:	<b>AM103-26-4</b>
1.3 Supplier:	<b>SexyHair Henkel Beauty Care Hair Professional NA</b> 5800 Bristol Pkwy, Floor 7 Culver City, CA 90230
1.4 Emergency Telephone	+1 (200) 428-8073
1.5 Material Use	Personal Care Product; Hair fixative.

**SECTION 2: HAZARDS IDENTIFICATION**

UN GHS

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

2.1 Pictograms (GHS-US):	Eye Irritation Flammable Liquid Acute Oral Toxicity	 	Category 2B Category 2 Category 5
2.2 Signal Word:	<b>Danger</b>		
2.3 Hazard Statement(s):	H225: Highly Flammable liquid and vapour. H303: May be harmful if swallowed. H320: Can be irritating to eyes.		
2.4 Precautionary Statements Prevention (GHS-US):	P264: Wash hands thoroughly after handling.		
2.5 Precautionary Statements Response (GHS-US):	P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking. P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
2.6 Precautionary Statements Storage (GHS-US):	P403 + P235: Store in a well-ventilated place. Keep cool.		
2.7 Precautionary Statements: Disposal (GHS-US):	P501: Dispose of contents/container to local/regional/national/international regulations.		
2.8 HMIS Codes:	<b>Health: 1 Flammability: 3 Reactivity: 0</b>		
2.9 Hazards not otherwise classified (HNOC):	None		



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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****SUBSTANCES LISTED ACCORDING TO 29CFR 1910.1200 APPENDIX D:**

Chemical Name	CAS N°:	EINECS N°:	Weight %
Decamethylcyclopentasiloxane	541-02-6	208-764-9	30 – 70%
Octamethylcyclotetrasiloxane	556-67-2	209-136-7	10 – 30%
Ethanol	64-17-5	200-578-6	10 – 20%
Dodecamethylcyclohexasiloxane	540-97-6	208-762-8	4 – 15%

**REACH regulation (EC) N° 1907/2006:** No substances fulfill the criteria set forth in Annex II Section A.

**US OSHA Classification (29CFR1910.1200):** Not Hazardous.

**CHEMICAL CHARACTERIZATION:** Mixtures.

**DESCRIPTION:** Cosmetic preparation; Hair fixative. Non-hazardous

This product contains no substances which at their concentrations are considered hazardous to health.

**ALLERGENS — REGULATION (EU) N° 1169/2011:** This product may contain substances or products causing allergies or intolerances according Regulation (EU) N° 1169/2011.

**SECTION 4: FIRST AID MEASURES**

<b>Eye Contact:</b>	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>Skin Contact:</b>	None under normal use.
<b>Ingestion:</b>	If swallowed: Wash Out Mouth With Water Provided Person Is Conscious. Do not induce vomiting. Never give anything to an unconscious person. Contact a doctor.
<b>Inhalation:</b>	If Inhaled, Remove To Fresh Air. If Not Breathing Give Artificial Respiration. Contact a doctor.
<b>Most Important Symptoms/Effects Acute and Delayed:</b>	May cause eye irritation.
4.2 Indication of immediate medical attention and special treatment needed, if necessary	
<b>Notes to Physician:</b>	Treat symptomatically.

**Big SexyHair Silk Finish Elixir****SECTION 5: FIREFIGHTING MEASURES**

5.1 Suitable Extinguishing Media:	SMALL FIRE: Use dry chemicals, CO <sub>2</sub> , water spray or alcohol resistant foam. LARGE FIRE: use water spray, water fog or alcohol resistant foam. Cool all affected containers with flooding quantities of water.
5.2 Special Hazards	(e.g., nature of any hazardous combustion products): Carbon and Silicone oxides are expected to be the primary hazardous combustion product.
5.3 Special protective equipment for fire-fighters:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Keep unopened containers cool by spraying with water.
5.4 Unusual Fire and Explosion Hazard:	Ethanol has an explosive reaction with the oxidized coating around potassium metal. Ethanol ignites and then explodes on contact with acetic anhydride + sodium hydrosulfate (ignites and may explode), disulfuric acid + nitric acid, phosphorous(III) oxide platinum, potassium-tert-butoxide+ acids. Ethanol forms explosive products in reaction with the following compound : ammonia + silver nitrate (forms silver nitride and silver fulminate), iodine + phosphorus (forms ethane iodide), magnesium perchlorate (forms ethyl perchlorate), mercuric nitrate, nitric acid + silver (forms silver fulminate) silver nitrate (forms ethyl nitrate) silver(I) oxide + ammonia or hydrazine (forms silver nitride and silver fulminate), sodium (evolves hydrogen gas).

**Flammable Properties:**

<b>Classification:</b>	OSHA/NFPA Class IB Flammable Liquid.
<b>Flash Point:</b>	5°C (41°F) - closed cup.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:	
Personal Precautions:	None under normal use conditions.
Advice for Emergency Responders:	Use personal protective equipment as required.
Environmental precautions:	Do not discharge product into natural waters without pre-treatment or adequate dilution.
6.2 Methods and Materials for Containment and Cleaning Up:	

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Methods for Containment:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up:	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).

**SECTION 7: HANDLING AND STORAGE**

7.1 Handling:	Practice good personal hygiene after handling this material. Do not ingest. Do not breathe gas/fumes/vapor/spray. Avoid contact with eyes.
7.2 Storage:	Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).

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

8.1 Engineering Controls:	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location.
8.2 Personal Protection:	Splash goggles. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves (impervious).
8.3 Personal Protection in Case of a Large Spill:	Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

**Big SexyHair Silk Finish Elixir****SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Appearance:	Pale Yellow Translucent Viscous Liquid
9.2 Odor:	Characteristic
9.3 Odor Threshold:	No data available.
9.4 pH @ 25°C:	No data available.
9.5 Melting point/freezing point:	No data available.
9.6 Initial boiling point and boiling range:	No data available.
9.7 Flash point:	5.0°C (41.0°F)
9.8 Evaporation rate:	No data available.
9.9 Flammability (solid, gas):	Flammable Liquid.
9.10 Upper/lower flammability or explosive limits:	No data available.
9.11 Vapor pressure @ 25°C:	No data available.
9.12 Vapor density:	No data available.
9.13 Specific Gravity:	0.920 - 0.940
9.14 Solubilities:	Immiscible
9.15 Partition coefficient: n-octanol/water:	Not applicable
9.16 Auto-ignition temperature:	Not applicable
9.17 Decomposition temperature; and	Not applicable
9.18 Viscosity @ 25°C:	400 - 600 cps

**SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity:	Stable at ambient temperature and under normal conditions of use.
10.2 Chemical stability:	None.
10.3 Possibility of hazardous reactions:	Vapors may form explosive mixture with air.
10.4 Conditions to avoid:	Heat, flames, direct sunlight and sparks.
10.5 Incompatible materials:	Alkali metals, Ammonia, Oxidizing agents, Peroxides.
10.6 Hazardous decomposition products:	Hazardous decomposition products formed under fire conditions. - Carbon and Silicone oxides.

**SECTION 11: TOXICOLOGICAL INFORMATION**

11.1 Toxicity Data: This product has not been tested on animals to obtain toxicological data. There are toxicological data for the components of this product which are found in the scientific literatures.

**Big SexyHair Silk Finish Elixir****SECTION 12: ECOLOGICAL INFORMATION**

12.1 Ecological Toxicity:	No data is currently available for this product. The ecological toxicological data for the components of this product can be found in the scientific literatures. Packaging components are compatible with the conventional solid waste management practices.
12.2 Persistence and Degradability:	No data available.
12.3 Bioaccumulative Potential:	No data available.
12.4 Mobility in Soil:	No data available.

**SECTION 13: DISPOSAL CONSIDERATION**

13.1 Waste Disposal:	Dispose off in accordance with federal, state or local regulations.
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**SECTION 14: TRANSPORT INFORMATION**

In accordance with ICAO/IATA/DOT/TDG

14.1 UN Number:	1170	Class: 3	Packing Group: III
14.2 UN Proper Shipping Name:	ALCOHOLS SOLUTION		
14.3 Label Statement:	Re-classed as Consumer Commodity / Limited Quantity		
14.5 Transport by Sea:	ALCOHOLS; Class: 3. Packing Group: III. FLAMMABLE LIQUID, N.O.S. UN 1170		
14.6 Air Transport:	ALCOHOLS; Class: 3. Packing Group: III. FLAMMABLE LIQUID, N.O.S. UN 1170		

**SECTION 15: REGULATORY INFORMATION**

15.1 US FDA:	This product is regulated by the Federal Food, Drug and Cosmetic Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
15.2 ES EPA:	All components of this product are listed or exempted on the TSCA inventory.
15.3 CA PROP 65:	This product contains Ethyl Alcohol, a developmental toxicity when in alcoholic beverages.
15.4 CANADA:	All components of this product are listed or exempt on DSL.
15.5 EUROPE:	This product is regulated under the EU Cosmetic Regulation (EC) No. 1223/2009 and is safe to use as directed on the package.

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15.6 JAPAN:	All components of this product are listed or exempted on the Japan ENCS.
15.7 CHINA:	All components of this product are listed or exempted on the China IECSC.
15.8 KOREA:	All components of this product are listed or exempted on the Korea KECL.
15.9 AUSTRALIA:	All components of this product are listed or exempted on the Australia AICS.
15.10 NEW ZEALAND:	All components of this product are listed or exempted on the New Zealand NZIoC.
15.11 PHILIPPINES:	All components of this product are listed or exempted on the Philippines PICCS.

**SECTION 16: OTHER INFORMATION:**

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, the above-named supplier assumes no liability whatsoever for the accuracy or completeness of the information contained herein. The information given is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.