** MATERIAL SAFETY DATA SHEET Finished Product** MEI-HCA ® Lash Perm

SECTION 1 – SUBSTANCE & PRODUCT IDENTIFICATION

TRADE NAME: MEI-CHA® Lash Perm

CODE: Eyelash Perm

FINISHED PRODUCT NAME: MEI-CHA® Lash Perm

EFFECTIVE DATE: July-2007, Revision 1

DESCRIPTION

Eyelash Perm will completely transform the eyes without the use of eyelash curlers or mascara. Short, Sparse and Straight lashes can benefit from this fabulous treatment making the lashes look longer and thicker.

SECTION II – COMPOSITION AND INGREDIENTS

| Permanent Lotion Ingredient | EINECS NO. | CAS NO. |
|---------------------------------|------------|-----------|
| Purified Water (Aqua) | 231-791-2 | 7732-18-5 |
| Ethanolamine | 205-483-3 | 141-43-5 |
| Ammonium Thioglycolate Solution | 226-540-9 | 5421-46-5 |
| Ammonia Water 25% | 231-635-3 | 7664-41-7 |

^{*}Additional Ingredients; Tomin-A, Fragrance.

| Setting Lotion Ingredient | EINECS NO. | CAS NO. |
|----------------------------------|------------|-----------|
| Purified Water (Aqua) | 231-791-2 | 7732-18-5 |
| Sodium Bromate | 232-160-4 | 7789-38-0 |

^{*}Additional Ingredients; Tomin-A, Fragrance.

| Nourishing Ingredient | EINECS NO. | CAS NO. |
|-----------------------|------------|------------|
| Purified Water (Aqua) | 231-791-2 | 7732-18-5 |
| Aloe Barbadensis | 287-390-8 | 85507-69-3 |
| | | |

^{*}Additional Ingredients; Sod PCA.

| Cleanser Ingredient | EINECS NO. | CAS NO. |
|-----------------------|------------|-----------|
| Purified Water (Aqua) | 231-791-2 | 7732-18-5 |

^{*}Additional Ingredients; Celquat, Surfactant.

| Eyelash Perm Glue Ingredient | EINECS NO. | CAS NO. |
|------------------------------|------------|-----------|
| Purified Water (Aqua) | 231-791-2 | 7732-18-5 |
| Butyl Hydroxy Anisol | 202-876-1 | 100-66-3 |

^{*}Additional Ingredients; Synthetic Resin Emulsion.

SECTION III – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

- Light Ivory Liquid, slight odor
- Oxidizing agent that is stable under normal conditions.
- Sensitive to contamination.
- Decomposes yielding oxygen that supports combustion of organic matters and can cause overpressure if confined.

** MATERIAL SAFETY DATA SHEET Finished Product**

POTENTIAL HEALTH EFFECTS:

Eye: May cause slight irritation.

Skin: Repeated or prolonged exposure may cause skin irritation. **Ingestion:** Do not ingest. May cause gastrointestinal irritation, nausea, and

diarrhea.

Inhalation: Avoid overexposure to vapors.

Chronic Effects: None Known

Carcinogen: NTP: Not Listed IARC: Not Listed OSHA: Not Listed

Conditions Aggravated: None Known

SECTION IV – FIRST AID MEASURES

EYE CONTACT

Flush eyes with water for at least 15 minutes. If irritation persists consult a physician.

SKIN PROBLEM

Wash with soap and water. Seek medical attention if irritation develops or persists.

INHALATION

If exposed to excessive levels of vapors or fumes, remove to fresh air. If breathing is difficult, administer oxygen and seek medical attention.

INGESTION

Do no give anything by mouth to an unconscious person. **Do not induce vomiting.** Get immediate medical attention.

Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, and 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

ROUTES OF ENTRY

Inhalation, Ingestion.

SECTION V – FIRE FIGHTING MEASURES

FLAMMABILITY DATA

Flash Point (°C): N/A

Flammable Limits

LEL: N/D UEL: N/D

Autoignition Temperature: No data
Dust Cloud Ignition Temperature: No data
Dust Layer Ignition Temperature: No data

Extinguishing Media

Material is not combustible. Use extinguishing agents that are suitable to the surrounding fire. Carbon dioxide, dry chemical or alcohol resistant foam recommended. Apply water spray to cool exposed closed containers.

Special Fire-Fighting Procedures

NIOSH-approved Self-Contained Breathing Apparatus (SCBA) and full protective clothing/equipment recommended.

** MATERIAL SAFETY DATA SHEET Finished Product**

Unusual Fire and Explosion Hazards

Material is not combustible. Fire or excessive heat may produce hazardous decomposition of products which may intensify the fire. Thermal decomposition may produce oxides of carbon and nitrogen: explosive vapor/air mixture.

NFPA RATINGSHMIS RATINGSHealth:1Health:1Flammability:0Flammability:0Reactivity:0Reactivity:0

HMIS & NFPA RATINGS:

0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions

Remove possible causes of ignition – Do not smoke. Keep away from heat, sparks, and flame. Ensure sufficient supply of air/ventilation. Avoid inhalation and contact with eyes and skin. Secure possible sources of ignition.

Small Spill

For liquid product, collect using absorbent materials. Diluting with water is possible. Flush residue using copious water. If large spill is generated, use appropriate respiratory protection. Industrial grade vacuum sweepers are also recommended. Place spilled material into appropriate waste containers for disposal.

Large Spill

For liquid product, collect using absorbent materials. Diluting with water is possible. Flush residue using copious water. Dispose at suitable refuse site according to local and national official regulations Materials, which cannot be recycled into your process, should be land filled in accordance with Federal, State and Local environmental control regulations.

SECTION VII - HANDLING AND STORAGE

Handling

Provide adequate ventilation in storage area. Keep away from sources of ignition. Do not smoke. Keep away from heat, sparks, flame and contamination. Contamination and heat may cause decomposition and generation of oxygen gas which could result in high pressure and possible container rupture. Upon opening, direct product into the desired container/mixing pot, keeping product away from eyes, face and skin. Keep container closed when not in use. Avoid contact with eyes and skin. Wash thoroughly after handling.

Storage

Keep product tightly closed away from heat and direct sunlight. Store in a cool environment away from direct sources of heat or ignition. Avoid extreme temperatures (Heat; Light; Moisture). Store away from food and beverages. Empty containers may contain product residues and should be handled appropriately. Position product so that any labeling information is visible.

** MATERIAL SAFETY DATA SHEET Finished Product**

Other Recommendations: None

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:

Local Exhaust: None required

Mechanical (General): Provide adequate ventilation.

Personal Protection

Eye Protection: Safety glasses. Wear approved safety glasses with side shields. Wear chemical splash-type mono goggles if splashing is expected.

Hand Protection: Wear liquid proof rubber or neoprene gloves. Thoroughly rinse the outside of the gloves with water prior to removal. Inspect regularly for leaks.

Skin Protection: Wear protective working garments (e.g. safety shoes, long-sleeved protective working garments). Impervious clothing materials such as rubber, neoprene, nitrile or polyvinyl chloride (avoid cotton, wool and leather). Launder contaminated clothing before reuse. Residual product, if allowed to dry on material such as paper, fabrics, cotton, leather, wood or other combustibles can cause the material to ignite and result in a fire.

Respiratory Protection:

Liquid Product: None required in well-ventilated areas.

Use NIOSH approved respiratory protection where exposure levels exceed regulatory limits for hazardous components and/or for nuisance dust. DO NOT use any form of air-purifying respirator (APR) or filtering face piece (AKA dust mask), especially those containing oxidizable sorbants such as activated carbon.

Eye wash stations and washing facilities should be available. Employees should wash their hands before and after eating, drinking or using tobacco products.

Exposure Guidelines: OSHA PEL: None Established ACGIH TLV: None Established

To safe guard the shelf life and purity of the product: 1) Always handle and apply in a careful and sanitary manner; 2) Do not share with others; 3) Do not add anything to the product; 4) Cap tightly after use to help prevent moisture entering product and maximize product shelf life; 6) If changes in product occurs; such as appearance and product strength, discontinue use.

SECTION IX - PHYSICAL AND CHEMCIAL PROPERTIES

PHYSICAL APPEARANCE: Light Ivory Liquid

COLOR: According to specification

ODOR: Slight
BOILING POINT: N/D
MELTING POINT: N/D

pH: 4-8 (water extract)

** MATERIAL SAFETY DATA SHEET Finished Product**

RELATIVE DENSITY: Not applicable

MELTING POINT:

SPECIFIC GRAVITY:

1.0-2.5

SOLUBILITY:

Mixable

PERCENT VOLATILE:

100%

VAPOR PRESSURE: Not applicable

BOILING POINT: No data **VAPOR PRESSURE (mmHg):** N/D

EVAPORATION RATE: Not Applicable

SECTION X - STABILITY AND REACTIVITY

GENERAL:

This product is a stable compound under recommended storage conditions. Excessive heat could cause product to become unstable. Hazardous polymerization will not occur.

CONDITIONS TO AVOID:

Temperatures of 100° C (212°) or over will boil liquid away. Avoid dirt, organics and combustibles.

INCOMPATABILITY:

Oxidizing materials may vigorously evolve oxygen in large amounts.

Avoid heating, open flames, ignition sources and electrostatic charge.

HAZARDOUS DECOMPOSITION PRODUCTS:

When involved in a fire, decomposition and burning of product may evolve noxious gases, which are toxic. These compounds may include carbon monoxide, carbon dioxide, nitrous oxides or hydrogen chloride, depending on the product type.

SECTION XI - TOXICOLOGICAL INFORMATION

GENERAL

Based upon industry-wide experience over many years of manufacturing and published toxicological studies, the listed products in general are considered to have low levels of toxicity. There is no evidence of harmful effects from available information.

There are no established permissible exposure limits for this product.

ACUTE (SHORT-TERM) TOXICITY

Skin contact: May cause minor irritation with itching and possible slight local redness.

Prolonged or repeated contact may cause drying of the skin. No evidence of

harmful effects from available information.

Eye contact: Accidental <u>Direct Eye Contact</u> may cause abrasion and irritation. Corneal injury

may occur.

Inhalation: Not expected to be an inhalation hazard. However, high concentrations of vapor

may cause irritation of the respiratory tract with coughing and chest discomfort. May also cause headache and drowsiness. Excessive levels of fumes may result

in discomfort after repeated or prolonged exposures.

** MATERIAL SAFETY DATA SHEET Finished Product**

Ingestion: Maybe harmful if swallowed. Contact Physician Immediately.

CHRONIC (LONG-TERM TOXICITY)

No known published data available and no adverse effects expected.

Sensitization: Data not established for this product **Chronic Toxicity:** Data not established for this product **Reproductive Toxicity:** Data not established for this product

MUTAGENICITY

No mutagenic effects known or expected.

SECTION XII- ECOLOGICAL INFORMATION

This product has not been evaluated for its ecotoxicity. However, the biodegradation of the product under aerobic conditions is expected to be poor and there is no evidence to suggest they create any significant ecological problems when released into the environment.

SECTION XIII - DISPOSAL CONSIDERATIONS

General

This product must be disposed of in accordance with all applicable Federal, State and local regulations. If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste (40 CFR 261.20-24). In the cases of spills, leaks or release, review sections: 'FIRE FIGHTING MEASURES'; 'ACCIDENTAL RELEASE MEASURES' & 'EXPOSURE CONTROLS/PERSONAL PROTECTION'

Waste Management

Incineration or land filling are recommended disposal techniques. Contact the state and local environmental agency for specific rules.

This product is not identified as a RCRA hazardous waste under 40 CFR 261, and is not regulated under CERCLA (Superfund).

SECTION XIV – TRANSPORT INFORMATION

| D.O.T. SHIPPING NAME (49 CFR 172.101-102) | : Not regulated |
|---|-----------------|
| D.O.T. HAZARD CLASS (49 CFR 172.101-102) | : None |
| D.O.T. LABEL | : None |
| D.O.T. PLACARD | : None |
| BILL OF LADING DESCRIPTION | : Perm liquid |
| CERCLA SUBSTANCE (49 CFR) | : Not regulated |
| REPORTABLE QUANTITY (RQ) | : None |

** MATERIAL SAFETY DATA SHEET Finished Product**

| INTERNATIONAL | |
|--------------------------|-----------------|
| UN/NA NUMBER | : Not regulated |
| IMDG/IACO CLASSIFICATION | : Not regulated |
| IATA CLASSIFICATION | : Not regulated |

SECTION XV - REGULATORY INFORMATION

OSHA Hazard Communication Standard Status

This product is not considered to be a hazardous substance under OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA) Status

All of the ingredients of this material have been reported to the U.S. EPA and are included in the TSCA chemical inventory.

SARA Title III

Section 302 (EHS)......: None Section 311/312 (Acute)....: None

RCRA

Not regulated as a hazardous waste under RCRA.

Supplemental State Compliance Information

California State: Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

Warning: This product may contain such chemicals as Lead (Pb); Arsenic (As); Mercury (Hg); Chromium Extract (2% HaOH); Antimony (Sb), Beryllium (Be), Cobalt (Co), Nickel (Na) and Selenium (Se) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm. This product is considered to have no significant risk under the *safe harbor levels* pursuant to the Proposition 65 Safe Harbor Levels.

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29FR 1910.1200

Risk & Safety Phrases:

- To be used by a Trained Professional Only
- Carefully follow all training and safety instructions
- Do Not mix this product with any product or any other products
- Caution advised when opening product
- Adhere to all Storage guidelines to maintain product's safety & integrity

EC Risk & Safety Phases:

EC Symbol - Xi (Irritant)

EC Risk Phrase - R36 (Irritating to eyes)

** MATERIAL SAFETY DATA SHEET Finished Product**

EC Safety Phases - S1/2 (Keep locked up and out of reach of children)

S3 (Keep in a cool place)

S17 (Keep away from combustible material)

S26 (In case of contact with eyes, rinse immediately with plenty of water and seek medical advise)

S36/37/39

(Wear suitable protective clothing, gloves, and eye/face protection)

S45 (In case of accident or if you feel unwell, seek medical advice immediately – show the label where possible)

SECTION XVI- OTHER INFORMATION

N/A: Not Applicable N/D: Not Determined N/I: No Information N/E: Not Established

For more information contact Product Safety at MEI-CHA GLOBAL
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DISCLAIMER:

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