	SAFETY DATA SHEET Finished Product					
Prepared to:	OSHA (HCS) 29 CFR 1910.1200, GHS rev. 3, Standards					
	Federal Register Volume 77, Number 58 (Monday, March 26, 2012)					
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### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

### **Product Identifier:**

### Trade Name(s)

VIBROW LASH Hair Tint- Shades: Auburn

\*Hair tints contain low concentrations of colorant intermediates in an aqueous base. They are mixed with the developer before use. A separate SDS exists for the developer.

**Recommended Use/Restrictions on Use:** This is a product intended for professional use only and to be applied by a licensed professional only. This product can cause allergic reactions in some individuals. A 48 hour allergy test must be performed prior to each use. Do not use if you have already had a negative reaction to such products.

# **Details of the Supplier of SDS:**

Aegis Regulatory Inc. 2424 Dempster Drive Coralville, IA 52241

Emergency Phone: (865) 982-5552

In case of medical emergencies, please contact your local poison control center.

# **SECTION 2 - HAZARDS IDENTIFICATION**

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard. When used in a professional setting (at a much higher frequency and duration than a typical consumer) this material would be considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Note: This document has been prepared in accordance with standards for workplace safety, which require the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

### **Classification of substance or mixture: (GHS-OSHA)**

Eye: Category 2B Mildly irritating to eyes

Skin: Category 2 Irritant, Sub-Category 1B- skin sensitizer

Inhalation: Category 4

Ingestion: Category 4 Mild gastritis

#### **GHS Label Elements:**

 $This \ substance \ is \ classified \ and \ labeled \ according \ to \ the \ Globally \ Harmonized \ System \ (GHS).$ 

### Signal Word: WARNING!

Hazard pictogram:

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#### **Hazard Statements:**

H317: May cause an allergic skin reaction

H320: Causes eve irritation H302: Harmful if swallowed

### **Precautionary Statements:**

P103: Read label before use

P264: Wash hands and exposed skin areas with soap and warm water thoroughly after handling.

P270: Do not eat, drink, or smoke while using this product.

P280: Wear protective gloves and eye/face protection

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

P337+P313: If eye irritation persists: Get medical advice/attention.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P405: Store locked up.

### **SECTION 3 - COMPOSITION AND INGREDIENTS**

# Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA:

These substances are listed because when used in a professional setting (at a much higher frequency and duration than a typical consumer) they would be considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). Any hazards associated with this finished product are listed in Section 2 of this SDS.

Chemical Name:	CAS#	%
p-Phenylenediamine	106-50-3	<1%
p-Aminophenol	113-30-8	<1%

# **SECTION 4 - FIRST AID MEASURES**

Eye: Following accidental eye exposure, remove contact lenses, if used. Flush immediately with plenty of water for 15 minutes. If reaction persists, seek medical attention immediately.

**Skin Problem:** If contact does occur, flush with copious amounts of water. No significant irritation expected from short term exposure. If mild irritation does occur, discontinue use of product. If discomfort persists or skin reaction develops, contact dermatologist.

**Inhalation:** Reaction not expected. If unusual symptoms develop move individual to fresh air or increase ventilation.

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**Ingestion:** If swallowed, DO NOT INDUCE VOMITING. Call a physician, hospital emergency room or poison control center immediately for further direction.

### **SECTION 5 - FIRE FIGHTING MEASURES**

**Hazard Classification:** Neither Flammable nor Combustible

**Contents Under Pressure:** No

**Flash Point:**  $> 200^{\circ}$ F

Extinguishing Media: Use chemical foam, dry chemical, carbon dioxide or water.

**Unusual Fire and Explosion Hazards:** Contamination with combustible organic matter (e.g. oil, sawdust, damp paper towels, etc.) metal, powder, or reducing agents may cause decomposition, leading to fire. Decomposition of oxidizing material (when mixed with developer) releases oxygen which may intensify existing fires.

Fire Fighting Instructions: Contact emergency personnel. Extinguish fires with water, ABC all-purpose or  $CO_2$  extinguisher. The type of extinguisher used should be in conformance with local fire regulations. Fire fighters should use self contained breathing apparatus in enclosed areas.

### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

# **Procedures for Spill/Leak Clean-up:**

**Small Spills:** Absorb spills with inert material. Absorb liquid and scrub the area with detergent. Dilute with water. Floor can be slippery when inadequately cleaned after spill.

**Large Spill:** Determine whether to evacuate. Scoop/recover material into suitable waste container. Avoid exposure to, or contamination with, liquid organic materials or damp organic materials (e.g. wet paper towels, wood, clothing, etc.). If contaminated, spontaneous combustion may occur. Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

# **SECTION 7 - HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid contact with eyes, skin, and clothing. Do not expose to heat and flame. Use only in ventilated areas. Keep out of the reach of children. Avoid contamination with combustible organic matter (e.g. oil, sawdust, damp paper towels, etc.) metal, powder, or reducing agents. Contamination may cause decomposition, leading to fire. Decomposition of oxidizing material releases oxygen which may intensify existing fires. This product is intended for use by licensed cosmetologists.

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Conditions for Safe Storage: Keep in a dry, cool place. Avoid freezing temperatures. Avoid contamination. Keep closed when not in use. Store in the original tightly capped containers away from sunlight, heat, sparks and flame. Do not store any tint after it has been mixed with developer; the container may rupture. Never return unused material to original container. Empty containers should be rinsed with water before discarding. Keep out of reach of children.

Other Recommendations: None.

## SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

**Control Parameters**: These criteria have been published by the referenced authority to establish exposure limits in the work environment. Employee work areas should be monitored to ensure that permissible limits are not exceeded during the work day. These references do not coincide with product use. These references are meant to be in association with the manufacturing environment.

**Occupational Exposure Values:** 

Chemical		CAS#	%	Exposure Limits in Air (mg/m³)							
				ACGIH NOHSC				OSHA			
				ppm ppm		ppm		Ppm			
				TLV	STEL	ES-	ES-	ES-	PEL	STEL	IDHL
						TWA	STEL	PEAK			
p-Phenylenediami	ine	106-50-3	<1%	NA	NA	NF	(0.1)	NF	(0.1)	NA	25

**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. Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station).

**Respiratory Protection:** No special respiratory protection is required under typical circumstances of use or handling. In instances where vapors or sprays 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.

**Eye Protection:** Avoid eye contact. None required under normal conditions of use. When handling large quantities  $(e.g. \ge 1 \text{ gallon } (3.8L))$  safety glasses with side shields should be used.



**Hand Protection:** Required under normal conditions of use to prevent staining and keep exposure level to a minimum. Use latex or PVC gloves. When handling large quantities (e.g.,  $\geq 1$  gallon (3.8L)), wear rubber or Impervious plastic gloves must be worn.



Body Protection: No apron required when handling small quantities. Lab coat or apron should be worn to protect

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skin and clothing. When handling large quantities (e.g.,  $\geq 1$  gallon), 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.



#### Other:

**Personal Protective Measures:** Always follow good hygienic work practices. Avoid inhalation. Avoid eye, clothing, and prolonged skin contact with these types of products. In case of contact, rinse thoroughly with water. Promptly clean up all spills.

**Personal Protective Equipment:** Use safety glasses or safety goggles if splash hazards exist; use impervious gloves and other protective clothing (apron, boots etc.) to prevent skin contact.

SECTION 9 - PHYSICAL AI	SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES									
Color, Odor and Appearance: Semi Opaque White Crème Emulsion	Melting Point: Not applicable									
Physical State: Crème Emulsion	• Boiling Point: >212 °F									
• <b>pH:</b> 10.0 – 10.5	Solubility in Water: Soluble									
• Flashpoint: >200 °F	WOC: Complies with Federal and State regulations for VOC content.									
Vapor Density: Not applicable	• Specific Gravity: 0.9 - 1.0									

### **SECTION 10 - STABILITY AND REACTIVITY**

**Reactivity:** No further relevant information available.

**Conditions to Avoid:** Store away from flammable liquids, flammable solids, aerosols and other incompatible materials. Avoid contamination. Do not store any tint, lightener lotion or bleach powder after it has been mixed with developer; the container may rupture. Never return unused material to original container. Avoid extreme heat and ignition sources.

Chemical Stability: Stable

**Incompatibility (Materials to Avoid):** None in particular.

Contamination with combustible organic matter (e.g. oil, sawdust, damp paper towels, etc.) metal, powder, or reducing agents may cause decomposition, leading to fire. Decomposition of oxidizing

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material (when mixed with developer) releases oxygen which may intensify existing fires.

Other Recommendations: None.

### SECTION 11 - TOXICOLOGICAL INFORMATION

Where information is not listed specifically for constituents, published information was not available.

**Routes of Exposure:** Inhalation: Yes Ingestion: Yes Skin: Yes

Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. Toxicology data, found in scientific literature, is available for some of the components of the product but is not presented in this document.

**Effects of Acute Exposure:** Harmful if swallowed or absorbed through skin. May cause skin, eye irritation and gastric irritation (if swallowed). Additionally high concentrations of vapors can cause dizziness, headaches, and nausea.

**Effects of Chronic Exposure:** Pre-existing dermatitis would likely be made worse by exposure to this category of products.

### **Description of Symptoms:**

Eye Contact: Contact may cause mild to moderate transient irritation. Redness and/or stinging may occur.

**Skin Contact:** May cause irritation or sensitization in sensitive individuals. Depending on the nature of any reaction experienced, a similar reaction may occur on subsequent use of such products.

**Inhalation:** May cause mild, transient respiratory irritation.

**Ingestion:** Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

Carcinogenicity: This product contains p-Phenylenediamine which is not carcinogenic to humans, but is listed by **ACGIH:** A4 and **IARC:** Group 3.

**Reproductive Toxicity:** This product is not reported to produce 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.

**Irritancy of Product:** The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon

prolonged or repeated exposure.

**Physician Recommendations:** Treat symptomatically.

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### **SECTION 12 - ECOLOGICAL INFORMATION**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

### **SECTION 13 - DISPOSAL CONSIDERATIONS**

### **Waste Disposal Method:**

Disposal should be in accordance with all applicable Local, State and Federal regulations.

The following instructions are for consumer usage only. Do not discharge product into natural waters without pre-treatment or adequate dilution.

**For Professional Settings:** Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

California Waste Code: 331

### SECTION 14 - TRANSPORT INFORMATION

Finished packaged product transported by ground (DOT): No information available.

Finished packaged product transported by vessel (IMDG): No information available.

Finished packaged product transported by air (IATA): No information available.

### SECTION 15 - ADDITIONAL REGULATORY INFORMATION

EU DPD (Dangerous Products Directive) Classification (DPD 88/379/EEC).

Regulated as a Cosmetic and/or Drug by the FDA (U.S.), HPB (Canada), Cosmetics Directive (EU), MHW (Japan) and MOH (China).

**Workplace Hazardous Materials Identification System (HMIS):**Health: 1, Fire: 1, Physical Hazard/Reactivity: 1, Protective Equipment: B

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**SARA Reporting 313/302/304/311/312 chemicals:** p-Phenylenediamine is subject to the reporting requirements of SARA Title III, Sections 312/313.

**SARA Threshold Planning Quantity:** This product is not subject to the reporting requirements of SARA Title III, Section 302.

**TSCA Inventory Status**: All components of this product are listed in the TSCA Inventory or are exempt.

**CERCLA reportable quantity (RQ):** p-Phenylenediamine: 2,270 kg (5000 lbs).

### Canada

### CEPA:

All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Product Regulations (CPR) and this SDS contains all information required by the CPR.

### **US States**

### CA Prop 65:

This product is not subject to warning labeling under California Proposition 65.

### **State Right-to-Know:**

The following ingredients are present in the finished product and are listed on the following state right-to-know lists:

Ingredient	CAS#	Level	State							
			IL	MA	NJ	PA	RI	FL	MN	WA
p-	67762-	<1%		X	X	X		X	X	X
Phenylenediamine	27-0									

### Other:

Perfumes contained within the products covered by this SDS comply with appropriate IFRA Guidance

### **SECTION 16 - OTHER INFORMATION**

**DISCLAIMER:** This information is offered in good faith, but no warranty, expressed or implied is made. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Aegis Regulatory, Inc. assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.