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MSDS Revision Date: 08/01/2012 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards 1. PRODUCT IDENTIFICATION 1.1 Product Name: ELEMAN PEPPER RED COLOR REFLECTING SHINE SERUM 1.2 **Dimethicone Solution** 1.3 Synonyms: EL-PR12 1.4 Trade Names Eleman Pepper Red Color Reflecting Shine Serum 1.5 Hair Serum - Professional or Sundry Use Only 1.6 Distributor's Name: ILU Beauty Distributor's Address 1.7 2132 113TH Street, Grand Prairie, TX 75050 USA 1.8 **Emergency Phone** CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-3887 1.9 Business Phone: +1 (877) 408-2234 2. HAZARD IDENTIFICATION 21 Hazard Identification: This product is neither classified as a HAZARDOUS SUBSTANCE nor as DANGEROUS GOODS according to the classification criteria of NOHSC: 1008 (2004) and ADG Code (Australia). In case of eye contact, rinse immediately with water. For external use only. Keep out of reach of children. Use only as directed. Hazard Statements (H): None. Precautionary Statements (P): P102 – Keep out of reach of children. P270 - Do not eat, drink, or smoke when using this product. P305+P351+P338 - IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsina. Routes of Entry: Inhalation: NO Absorption: YES Ingestion: YES Effects of Exposure: **INGESTION:** If product is swallowed, may cause nausea, vomiting and/or diarrhea. EYES: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. SKIN: The product may cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. None expected. INHALATION: 2.4 Symptoms of Overexposure: Overexposure in eyes may cause redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. The product may cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. 2.5 Acute Health Effects Moderate irritation to eyes. Moderate irritation to skin near affected areas. No harmful or chronic health effects are expected to occur from a single accidental ingestion. 2.7 Target Organs: Eyes NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used

NOTE: all WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2010 format.



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J.	COMI COILICIA &	INGREDIENT INFORMATION

	1		I & III GR		<u> </u>				IMITS II	N AIR (mg/m	3)	
					AC	GIH		NOHSC		·	OSHA		
					pp	m		ppm			ppm		OTHER
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	
MAURITIA FLEXUOSA (BURITI) FRUIT OIL	394239-67-9	NA	284-877-7	NA	NA	NA	NF	NF	NF	NA	NA	NA	
DIMETHICONE	63148-62-9	JT6484500	213-915-7	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CYCLOPENTASILOXANE	541-02-6	NA	208-764-9	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CYCLOMETHICONE	69430-24-6	NA	209-136-7	NA	NA	NA	NF	NF	NF	NA	NA	NA	
C ₁₂₋₁₅ ALKYL BENZOATE	68411-27-8	Na	270-112-4	NA	NA	NA	NF	NF	NF	NA	NA	NA	
FRAGRANCE (PARFUM)	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BENZOPHENONE-3	131-57-7	NA	205-031-5	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PANTHENOL	16485-10-2	NA	240-540-6	NA	NA	NA	NF	NF	NF	NA	NA	NA	
MICA	12001-26-2	VV8760000	310-127-6	NA	(3)	NA	(3)	NF	NF	20	NA	1500	
TITANIUM DIOXIDE	13463-67-7	XR2275000	236-675-5	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CI 56059 (BASIC BLUE 99)	68123-13-7	NA	268-544-3	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CI 12250 (BASIC BROWN 16)	26381-41-9	NA	247-640-9	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CI 12719 (BASIC YELLOW 57)	68391-31-1	NA	269-943-5	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CI 12245 (BASIC RED 76)	68391-30-0	NA	269-941-4	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CI (BASIC RED 51)	77061-58-6	NA	269-601-4	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ВНТ	128-37-0	GO7875000	204-881-4	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PHENOXYETHANOL	122-99-6	KM0350000	204-589-7	NA	NA	NA	NF	NF	NF	5	NA	NA	
DMDM HYDANTOIN	6440-58-0	NA	229-222-8	NA	NA	NA	NF	NF	NF	NA	NA	NA	
IODOPROPYNYL BUTYLCARBAMATE	55406-53-6	NA	259-627-5	NA	NA	NA	NF	NF	NF	NA	NA	NA	

4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: DO NOT INDUCE VOMITING. Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison

Control Center +1 (800) 222-2222 or local emergency telephone number for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep

victim's head lowered (forward) to reduce the risk of aspiration.

EYES: If product gets in the eyes, flush eyes thoroughly with copious amounts of water for at least 15

minutes, holding eyelid(s) open to ensure complete flushing. If irritation persists, seek

medical attention.

SKIN: Remove contaminated clothing and wash affected areas with soap and water. If irritation

persists, seek prompt medical attention. Do not wear contaminated clothing until after it has

been properly cleaned.

INHALATION: Remove victim to fresh air at once.

4.2	Medical Conditions Aggravated by Exposure:
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None reported by the manufacturer.

	HEALTH			1	
	FLAMMABILITY				0
	PHYSICAL HAZARDS			0	
	PROTEC1	IVE EQUIP	MENT		Α
1	EYES				



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5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

> 70 °C (> 158 °F), estimated

5.2 Autoignition Temperature:

NA

5.3 Flammability Limits:

Lower Explosive Limit (LEL):

NA

Upper Explosive Limit (UEL):

NA

5.4 Fire & Explosion Hazards:

When involved in a fire, this product may decompose to form toxic gases (e.g., CO, CO₂, and NO_x), and silicon dioxide.

5.5 Extinguishing Methods:

Water Fog, Foam, Dry Chemical, CO₂

5.6 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

5.1 Spills

Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.

For <u>small spills</u> (e.g., < 1 gallon) 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. Remove any contaminated clothing and wash thoroughly before reuse.

For <u>spills ≥ 1 gallon</u>, 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 absorbent material to separate containers for proper disposal. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

7. HANDLING & STORAGE INFORMATION

7.1 Work & Hygiene Practices

Do not eat, drink, or smoke while handling this product.

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, open flames, sparks, and other possible sources of ignition. Keep away from incompatible materials listed in Section 10.

7.3 Special Precautions

Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.



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8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Ventilation & Engineering Controls:

Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation) when working with large quantities of product and provide adequate ventilation (e.g., local exhaust ventilation, fans).

8.2 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.

8.3 Eye Protection

Avoid eye contact. Safety glasses with side shields should be used when handling large quantities (e.g., ≥ 1 gallon) of this product.

8.4 Hand Protection:

None required under normal conditions of use. However, may cause skin irritation in some sensitive individuals. When handling large quantities (e.g., \geq 1 gallon), wear rubber or impervious plastic gloves.

8.5 Body Protection:

No apron required when handling small quantities. When handling large quantities (e.g., \geq 1 gallon), eye wash stations should be available.

9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Density:	1.00 @ 20 °C (68 °F)
9.2	Boiling Point:	NA
9.3	Melting Point:	NA
9.4	Evaporation Rate:	NA
9.5	Vapor Pressure:	NA
9.6	Molecular Weight:	NA
9.7	Appearance & Color:	Red, viscous liquid
9.8	Odor Threshold:	Characteristic odor
9.9	Solubility:	Insoluble
9.10	рН	NA
9.11	Viscosity:	18,200 – 30,500 cPs
9.12	Other Information:	NA

10. STABILITY & REACTIVITY

10.1	Stability:
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This product is stable.

10.2 Hazardous Decomposition Products:

Oxides of carbon (CO, CO₂) and nitrogen (NO_x), Silicon Dioxide (SiO₂)

10.3 Hazardous Polymerization:

Will not occur.

10.4 Conditions to Avoid:

Open flames, sparks and high heat.

10.5 Incompatible Substances:

None known.



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards MSDS Revision Date: 08/01/2012 MSDS Revision: 1.1 11. TOXICOLOGICAL INFORMATION 11.1 Toxicity Data: The product has not been tested for specific toxicity data. 11.2 Acute Toxicity: See section 2.5 Chronic Toxicity: See section 2.6 11.4 Suspected Carcinogen: No Reproductive Toxicity: 11.5 This product is not reported to produce reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. Embryotoxicity: This product is not reported to produce embryotoxic effects in humans. This product is not reported to produce teratogenic effects in humans. This product is not reported to produce reproductive effects in humans. Irritancy of Product: 11.6 See Section 2.3 11.7 Biological Exposure Indices: NE Physician Recommendations: 11.8 Treat symptomatically. 12. ECOLOGICAL INFORMATION Environmental Stability: 12.1 Specific data regarding the finished product is not available. Complete information regarding the product ingredients is not yet available. Effects on Plants & Animals: 12.2 Specific data regarding the finished product is not available. Complete information regarding the product ingredients is not yet available. Effects on Aquatic Life: 12.3 Specific data regarding the finished product is not available. Complete information regarding the product ingredients is not yet available. 13. DISPOSAL CONSIDERATIONS Dispose of in accordance with federal, state and local regulations. Special Considerations: 13.2 NA



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14. TRANSPORTATION INFORMATION

	14. IRANSPORTATION INFORMATION	
	basic description (proper shipping name, hazard class & division, ID Number, packing group) is shown for each mod litional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.	le of transportation.
14.1	49 CFR (GND):	
110	NOT REGULATED	
14.2	NOT REGULATED	
14.3	IMDG (OCN): NOT REGULATED	
14.4	TDGR (Canadian GND): NOT REGULATED	
14.5	ADR/RID (EU):	
14/	NOT REGULATED SCT (Mexico):	
14.6	NOT REGULATED	
14.7	ADGR (AUS):	
	NOT REGULATED	
	15. REGULATORY INFORMATION	
15.1	SARA Reporting Requirements:	
	NA NA	
15.2	SARA Threshold Planning Quantity: NA	
15.3	TSCA Inventory Status: All chemical substances of this product are listed on the TSCA inventory or are otherwise inventory status.	exempted from
15.4	CERCLA Reportable Quantity (RQ): NA	
15.5	Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administr subchapter G (Cosmetics).	ation's 21 CFR
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/NDSL. None of the components of this product are listed on the Priorities Substances List.	
15.7	State Regulatory Information: No components of this product are listed on the California Proposition 65 lists. The following ingredients in this product are found on the following state criteria lists: Florida Toxic Substances List: Mica, BHT Massachusetts Hazardous Substances List: Mica, Titanium Dioxide, BHT Minnesota Hazardous Substances List: Pennsylvania Hazardous Substances List: New Jersey Right-to-Know List: Washington Permissible Exposures List: Wisconsin Hazardous Substances List: Iodopropynyl Butylcarbamate Mica, BHT Iodopropynyl Butylcarbamate	
13.ŏ	The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.	
	Hazard Statements (H): None.	

<u>Hazard Statements</u> (H): None.

<u>Precautionary Statements</u> (P): P102 – Keep out of reach of children. P270 - Do not eat, drink, or smoke when using this product. P305+P351+P338 – IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.



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16. OTHER INFORMATION

16.1 Other Information:

For external use only. Use only as directed. Discontinue use immediately if irritation develops.

16.2 Terms & Definitions:

See last page of this MSDS.

16.3 Disclaime

This Material 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 & ILU Beauty or its affiliates' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are 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.

16.4 Prepared for:

ILU Beauty 2132 113th Street Grand Prairie, TX 75050 USA Tel: +1 (877) 408-2234 info@ilubeauty.com



16.5 Prepared by:

ShipMate, Inc. P.O. Box 787 Sisters, OR 97759-0787 USA +1 (310) 370-3600 phone +1 (310) 370-5700 fax http://www.shipmate.com





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DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	ACGIH American Conference on Governmental Industrial Hygienists			
TLV	TLV Threshold Limit Value			
OSHA	OSHA U.S. Occupational Safety and Health Administration			
PEL	PEL Permissible Exposure Limit			
IDLH Immediately Dangerous to Life and Health				

FIRST AID MEASURES:

CPR	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.

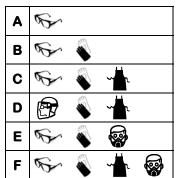
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

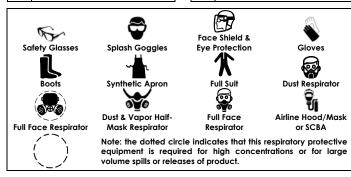
0	Minimal Hazard	
1	1 Slight Hazard	
2	Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	



PERSONAL PROTECTION RATINGS:







OTHER STANDARD ABBREVIATIONS:

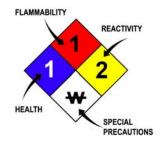
NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:							
Autoignition Minimum temperature required to initiate combustion in air with							
Temperature	other source of ignition						
LEL	LEL Lower Explosive Limit - lowest percent of vapor in air, by volume, that						
will explode or ignite in the presence of an ignition source							
UEL							
	that will explode or ignite in the presence of an ignition source						

HAZARD RATINGS:

0	Minimal Hazard				
1	Slight Hazard				
2	Moderate Hazard				
3	Severe Hazard				
4	Extreme Hazard				
ACD	Acidic				
ALK	Alkaline				
COR	Corrosive				
W	Use No Water				
ОХ	Oxidizer				
TREFOIL	Radioactive				



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed			
	animals s			
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed			
	animal			
ppm	Concentration expressed in parts of material per million			
FF	parts			
TD _{Io}	Lowest dose to cause a symptom			
TCLo	Lowest concentration to cause a symptom			
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic			
TC, TCo, LCio, & LCo	effects			
IARC	International Agency for Research on Cancer			
NTP	National Toxicology Program			
RTECS	Registry of Toxic Effects of Chemical Substances			
BCF	Bioconcentration Factor			
TLm	Median threshold limit			
log Kow or log Koc	Coefficient of Oil/Water Distribution			

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System					
DOT	T U.S. Department of Transportation					
TC	Transport Canada					
EPA	U.S. Environmental Protection Agency					
DSL	Canadian Domestic Substance List					
NDSL	Canadian Non-Domestic Substance List					
PSL	Canadian Priority Substances List					
TSCA	U.S. Toxic Substance Control Act					
EU	European Union (European Union Directive 67/548/EEC)					
WGK	Wassergefährdungsklassen (German Water Hazard Class)					

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

\bigcirc	((1)	®		R
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

1			*		Q	X	X	
С	E	F	N	0	T+	Xi	Xn	
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful	

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

	*		\Diamond			\Leftrightarrow		L
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment