

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY

1.1 Product ID:	Lena Levi® Gel wax for brows styling
1.2 Applications:	The product is used in cosmetology for the care of eyebrows and eyelashes.
1.3 Supplier details:	
- Manufacturer / Supplier	GOLDEN RATIO TRADING L.L.C.
- Legal address	UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Mailing address	UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Phone number	E-MAIL: SALES@GOLDENRATIO-TRADING.COM
- Email	

2. HAZARD IDENTIFICATION

2.1 Hazard classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP):

Serious eye damage/eye irritation: category 1;
Skin sensitization: category 2;
Specific target organ toxicity – single exposure: category 3;
Hazardous to the aquatic environment, short-term (Acute): category 1;

2.1.2 Additional information:

Full text of the statement of the EU hazard: see section 16.

2.2 Label elements (CLP):

Labeling according to Regulation (EC) No 1272/2008 [CLP] Hazard pictograms



Signal word:

Danger

Hazard statements:

H317: May cause an allergic skin reaction
H318: Causes serious eye damage
H335: May cause respiratory irritation
H400: Very toxic to aquatic life

Prevention:

- P264: Wash hands thoroughly after handling;
- P271: Use only outdoors or in a well-ventilated area;
- P273: Avoid release to the environment;
- P280: Wear protective gloves;

Response:

- P305 + P354 + P338: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P333+P317: If skin irritation or rash occurs: Get medical help;
- P337+P313: If eye irritation persists: Get medical advice/attention;
- P362+P364: Take off contaminated clothing and wash it before reuse;

2.3 Other hazards

The product does not contain SVHC substances > 0.1% according to Regulation (EC) No 1907/2006 §59 (REACH) The substances in the mixture do not meet the PBT / vPvB criteria according to REACH, Annex XIII.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 General product specification: Blend

Declaration of ingredients according to CLP (EC) No. 1272/2008:

EC №	CAS №	Mass fraction, %	Substance name (IUPAC)	Hazard Classification in accordance with Directive (EC) № 1278/2008 (CLP)
231-791-2	7732-18-5	48,4-59,0	Distilled water	Not classified
500-212-8	68439-49-6	22,0-24,0	Alcohols, C16-18, ethoxylated	Acute Tox. 4, H302 Eye Dam. 1, H318 Aquatic Acute 1, H400
200-289-5	56-81-5	8,0-10,0	Glycerol	Not classified
614-376-4	68201-46-7	6,0-8,0	PEG-7 Glyceryl Cocoate	Not classified
500-147-5	61788-85-0	2,0-4,0	PEG-40 Hydrogenated Castor Oil	Not classified
500-019-9	9005-65-6	1,0-3,0	Polysorbate-80	Not classified
-	104-29-0	1,0-1,2	Chlorphenesine	Not classified
204-589-7	122-99-6	0,7-0,9	2-Phenoxyethanol	Acute Tox. 4, H302 Eye Dam. 1, H318 STOT SE 3, H335
202-086-7	91-64-5	0,3-0,5	(2H)-1-Benzopyran-2-one	Acute Tox. 4, H302 Skin Sens. 1, H317 Aquatic Chronic 3, H412

Full text of H-Statements: see section 16.

4. FIRST AID MEASURES

4.1 First aid measures

- following inhalation

Fresh air, peace, warmth. Seek medical attention if necessary.

- following skin contact

Wash off with running water and soap. Seek medical attention if necessary.

- following eye contact

Rinse with running water with wide open palpebral fissure. Seek medical attention if necessary.

- following ingestion

Rinse the mouth with water, drink plenty of water, activated carbon, saline laxative. Seek medical attention if necessary.

Contraindications

Not

4.2 Most important symptoms and effects, both acute and delayed

- following inhalation

No symptoms were observed under production conditions. Slight sore throat is possible

- following skin contact

Redness of the skin and / or the formation of scabs; distinct erythema and / or edema; weak (subtle) erythema and / or edema.

- following eye contact

Irreversible damage to the cornea, iris or mucous membrane of the eye; clouding of the cornea or inflammation of the iris; damage (irreversible) to the tissues of the eye or very pronounced hyperemia of the conjunctiva, pronounced edema - the eyelids almost completely close, the cornea is opaque, the iris is not visible, there is no reaction to light, the discharge is very strong - moisturize the eyelids and the skin around the eyes.

- following ingestion

No symptoms were observed under production conditions. If a large amount of the product is swallowed, nausea, vomiting, and diarrhea are possible.

4.3 Indication of immediate medical attention and special treatment

Is absent

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Water mist, foam, dry powder, carbon dioxide

Unsuitable extinguishing media

Direct water jets

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

Carbon monoxide, carbon dioxide, organic decomposition products.

5.3 Advice for firefighters

Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel:

Not required. The product is non-flammable.

Protective gear:

Breathing apparatus in case of high concentrations of product vapors in the air.

Emergency procedures:

Provide adequate ventilation. Use personal protective clothing. Keep away from sources of ignition. Use breathing apparatus when exposed to fumes/dust/mist/aerosol. Do not breathe vapors or spray mist. Wash hands thoroughly with soap and water after handling. In case of fire, use a flame retardant suit.

6.1.2 For emergency responders:

Remove damaged packages from the danger area. When pouring the product, protect it with an earthen rampart, fill it with an inert material, and collect it in dry containers.

6.2 Environmental precautions

Do not allow to enter drains, sewers or surface water.

6.3 Methods and materials for containment and cleaning up

Prevent and eliminate, if possible, product leakage. Small amounts of product and/or residues: Pick up with absorbent material (e.g., sand, diatomaceous earth, acid scavenger, universal absorbent or sawdust). Dispose of in accordance with approved regulations.

6.4 Reference to other sections

Proceed according to the instructions in section 5.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

No special precautions required

7.2 Conditions for safe storage, including any incompatibilities

Do not damage the integrity of the package. Store in a cool, dry, well-ventilated area at a relative humidity of 30 - 75%.

Incompatible substances or mixtures

Strong bases, strong oxidizing agents

7.3 Specific application

No information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

For monitoring procedures, see for example " Empfohlene Analysenverfahren für Arbeitsplatzmessungen , Schriftenreihe der Bundesanstalt für Arbeitsschutz and NIOSH Manual of

Analytical Methods ”, National Institute for Occupational Safety and Health.

8.2 Exposure controls

8.2.1 Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice.

Technical measures to prevent exposure:

General exchange supply and exhaust and local ventilation system

8.2.2 Personal protective equipment:

Respiratory protection:

- Low concentrations and short-term activity (max. 15 min.): Filtering masks with filter type E. Be aware of the filter capacity and use time limits!
- High concentrations or unknown effects or prolonged activity: self-contained breathing apparatus.

Hand protection:

Protective gloves must comply with EN 374.

Suitable glove material: Fluoroelastomer, butyl rubber, chloroprene, nitrile rubber, PVC, latex. The suitability of a particular supplier's glove should be determined based on the conditions of use (chemical, mechanical, thermal stress and time of use/contact).

Eye and face protection:

Safety goggles with side protection or goggles comply with EN 166. Full face mask.

Skin and body protection:

Acid-resistant protective overalls, safety shoes or boots.

8.2.3 Environmental exposure controls:

Substance/mixture related measures to prevent exposure:

Avoid contact with skin and eyes. Do not breathe gas or aerosol (mist). Apply PPE if necessary.

Remove contaminated clothing immediately.

Wash your hands immediately after handling chemicals and before breaks. Do not eat, drink or smoke at work, keep food and drinks away.

Exposure controls:

Regular monitoring of the content of product vapors in the air of the working area.

Organizational measures to prevent exposure:

No, if they are processed as described.

Technical measures to prevent exposure:

Regular wet cleaning in industrial premises. Maximum mechanization and automation of the technological process.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance

Liquid

- b) Odour
Specific
- c) Odour threshold
No information available
- d) pH
No information available
- f) Melting/freezing point
No information available
- f) Initial boiling point and boiling range
No information available
- g) Flash point
No information available
- h) Evaporation rate
No information available
- i) Upper/lower flammability or explosive limits
No information available
- j) Vapor pressure
No information available
- k) Vapor density
No information available
- l) Relative density
No information available
- m) Solubility in water
100 %
- n) Dissolution ratio: n - octanol / water
No information available
- o) Auto-ignition temperature
No information available
- p) Decomposition temperature
No information available
- r) Viscosity
No information available
- s) Explosive properties

No information available

t) Oxidizing properties

No information available

9.2. Additional Information

No information available

10. STABILITY AND REACTIVITY

10.1 Reactivity

The product is stable under normal conditions of handling, storage and transport.

10.2 Chemical resistance

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions

Is absent

10.4 Conditions to avoid

Avoid heat. Avoid temperatures below the crystallization range.

10.5 Incompatible materials

Strong bases, strong oxidizing agents

10.6 Hazardous decomposition products

None when used as intended

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

- *Acute toxicity*
Not classified as acutely toxic
- *Corrosion / skin irritation*
Not classified
- *Serious eye damage/irritation.*
Causes serious eye damage/eye irritation: Category 1
- *Sensitization*
Skin sensitizing: class 2
- *Germ cell mutagenicity*
Not classified
- *Carcinogenicity*
Not classified

- *Reproductive toxicity*
Not classified
- *Summary CMR properties assessment*
The product does not possess carcinogenic and mutagenic properties.
- *STOT-single exposure*
It has selective toxicity to target organs and / or systems with a single exposure: class 3
- *STOT-repeated exposure*
Not classified
- *Aspiration hazard*
Not classified

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Acute (short-term) toxicity:
Very toxic to aquatic life, category 1

12.2 Persistence and degradability

Abiotic degradation:
There is no data

Physical and photochemical reactions:
There is no data

Biodegradation:
There is no data

12.3 Bioaccumulative potential

Partition coefficient n- octanol /water (Log_{kw}):
There is no data

Bioaccumulation Factor (BCF):
There is no data

12.4 Mobility in soil

Known or suspected distribution to the environment:
There is no data

Surface tension:
There is no data

Adsorption / Desorption:
There is no data

12.5 Results of PBT and vPvB assessment

Substance is not PBT / vPvB

12.6 Other side effects

No information available

12.7 Additional information

No information available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Safety measures for waste handling are similar to those used for handling finished products. When disposing of waste, consult with regional waste disposal experts.

Do not allow to enter sewers.

Disposal in accordance with EU Directive 91/692/EEC.

13.2 The relevant provisions relating to waste

Allocate code numbers/waste markings in accordance with EAKV for industry and industrial processes.

13.3 Notes

Waste should be divided into categories that can be handled separately by local or national waste management facilities. Please consider relevant national or regional regulations.

14. TRANSPORT INFORMATION

14.1 UN number

Not subject to Dangerous Goods Regulations

14.2 UN name

It does not matter

14.3 Transport hazard class(es)

It does not matter

14.4 Packing group

It does not matter

14.5 Environmental hazards

None (not hazardous to the environment in accordance with technical regulations)

14.6 Special precautions for user

No additional information.

14.7 Transport of containers in accordance with Annex II of MARPOL 73/78 and the RID Code

It does not matter

14.8 Information on each of the UN Model Regulations

- Transportation of dangerous goods by road, rail and inland waterways (ADR/RID/ADN)

Not subject to ADR, RID and ADN.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/special regulations for the substance or mixture Relevant European Union (EU) provisions

• **Regulation 649/2012/EU on the export and import of hazardous chemicals (PIC)**

Not listed.

• **Regulation 1005/2009/EC on substances that deplete the ozone layer (ODS)**

Not listed.

• **Regulation 850/2004/EC on persistent organic pollutants (POPs)**

Not listed.

• **Restrictions according to REACH Annex XVII**

Not listed.

• **List of Substances Subject to Authorization (REACH Annex XIV)**

Not listed.

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) - Annexes II

Not listed.

Regulation 166/2006/EC establishing European pollutant release and transfer registers (PRTRs)

Not listed.

Directive 2000/60/EC laying down a framework for Community action in the field of water policy (WFA)

Not listed.

National regulations

Not

15.2 Substance safety assessment

There is no data

16. OTHER INFORMATION:

Full text of the classifications, including the explanation of the hazard symbols of the hazard statements given in Chapter 2 or 3:

Hazard statements:

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Prevention:

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- P362+P364: Take off contaminated clothing and wash it before reuse;

Acronyms:

CLP - Regulation (EC) No 1272/2008 on the classification, labeling and packaging of substances and mixtures

EINECS - European Inventory of Existing Commercial Chemicals
ELINCS - European Inventory of Detectable Chemicals

MARPOL - International Convention for the Prevention of Pollution from Ships (abbr. of "MarinePollutant")

REACH - Registration, Evaluation, Authorization and Restriction of Chemicals
IUPAC - International Union for Pure Applied Chemistry

vPvB – Very Persistent and Very Bioaccumulative .

PBT - Persistent, Bioaccumulative and Toxic substance.

LC50 - Lethal Concentration to 50% of a test population.

EC20 - Effective concentration of 20%

DL50 - Lethal Dose to 50% of a test population (Median Lethal Dose).

NOEC: No Observed Effect Concentration

STOT – Specific Target Organ Toxicity

CAS - Chemical Abstracts Service number.

EC - European Community.

ADN - Accord European relatif au transport international des marchandises dangereuses par voies de navigation intérieurs

ADR - Accord European relatif au transport international des marchandises dangereuses par route

RID - Regulation concernant le transport International ferroviaire des marchandises Dangereuses

GHS - Globally Harmonized System of Classification and Labeling of Chemicals, developed by the United Nations

Main Literature References and Data Sources

- Regulation (EC) No 1907/2006 (REACH), as amended by 453/2010/EC

- Regulation (EC) No 1272/2008 (CLP, EU GHS)

- Information resource: <https://echa.europa.eu/>

Renunciation:

The information in this safety data sheet relates only to the specified product in the form being compiled and is not necessarily valid if this material is used in combination with other materials or in processes other than those specified in the instructions for use. This information is believed to be accurate and reliable by the supplier as of the date of issuance of this safety data sheet. It is the consumer's responsibility to determine the appropriate use of the product under different circumstances. Data from the safety data sheet is not proof of product quality, but only a recommendation for organizing the safe use of products. In case of non-observance of the precautions described in the safety data sheet or improper use of the product, we are not responsible for the consequences.