

JD Lusteris Safety Data Sheet Ver 1.0

According to EC No. 830/2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

SECTION 1: Products and Company Identification

1.1. Product identifier

Product name: JD Lusetris Synonyms: Jojoba Esters; Jojoba Alcohol; Propanediol; Tocopherol

- **1.2.** <u>Relevant identified uses of the substance or mixture and uses advised against</u> The substance is used for cosmetics, hair and skin. It is not identified as edible oil or as food additive or supplement.
- 1.3. Details of the supplier of the safety data sheet

Jojoba Desert (A.C. S) Ltd. Kibbutz Hatzerim, D.N.Hanegev, 8542000 Israel Phone: +972-8-6473691 Fax: +972-8-6473268 E-mail address of person responsible for this SDS: <u>qa@jojobadesert.com</u>

1.4. Emergency telephone number

Emergency phone number (with hours of operation): +972-8-6473132

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification according to GHS: Not classified Classification according to 29 CFR 1910.1200 (OSHA HCS): Not classified Classification in accordance to Regulation (EC) No. 1272/2008 (CLP): Not classified

2.2. Label elements

Labelling according to GHS: Hazard pictogram(s): Not required. Signal word: Not required. Hazard statement(s): Not required.





Precautionary Statement(s): Not required Labelling according to 29 CFR 1910.1200 (OSHA HCS) Hazard pictogram(s): Not required. Signal word: Not required. Hazard statement(s): Not required. Labelling in accordance with Regulation 1272/2008 (CLP) Hazard pictogram(s): Not required. Signal word: Not required. Hazard statement(s): Not required. Precautionary Statement(s): Not required.

2.3. Other hazards

Not available

SECTION 3: Composition / Information on Ingredients

INCI Name	CAS No.	%	GHS	CLP	OSHA HCS
			Classification	Classification	
Jojoba Esters		60-70	Not	Not	Not
	61789-91-1		classified	classified	classified
Jojoba alcohol		25-35	Not	Not	Not
	68002-95-9		classified	classified	classified
Propanediol		3-8	Not	Not	Not
	504-63-2	5-0	classified	classified	classified
Tocopherol	59-02-9 / 16698-35-4 / 54-28-4 / 119-13-1	0.05-0.1	Not classified	Not classified	Not classified

See section 16 for the full text of the Hazards statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or to the environment and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Eyes contact: In case of contact with eyes, rinse with water as a precaution. **Skin contact:** Wash off with soap and water. **Inhalation:** No Possible effects. If breathing difficulties develops, remove the injured





person from site of exposure to fresh air and turn to medical assistance. Ingestion: This product in Non-Toxic, though might cause unpleasant feeling if ingested. Do not induce vomiting and turn to medical assistance. Most important symptoms and effects, both acute and delayed:

Not available. See section 2.2 (Label elements) and/or section 11 (Toxicological information) for the most important known symptoms and effects if there any.

4.2. Indication of any immediate medical attention and special treatment needed:

N/A

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable: Foam, carbon dioxide, dry powder or water spray. Not suitable: Water jet. Use water spray to cool fire-exposed containers.

5.2. Special hazards arising from the substance or mixture

Combustible material. Hazardous combustion products: oxides of carbon and toxic and irritating fumes.

5.3. Advice for fire fighters

Special protective equipment for fire fighters: Fire fighters should wear full protective clothing and self-contained breathing apparatus in positive pressure mode.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Ventilate area of spill. Keep away from sources of ignition.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements, or confined areas.

6.3. Methods and materials for containment and 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, wash with water and soap.

6.4. Reference to other sections

See Section 1 for emergency contact information.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling





Avoid inhalation of vapors, mist or gas. Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition. Do not puncture, drag or slide containers. Never use pressure to empty container.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also section 8 for additional information measures.

7.2. Conditions for safe storage, including any incompatibilities.

Keep container tightly closed in a dry, cool and well-ventilated place. Store in closed container at temperatures below 40°C. Keep away from oxidizing agents. Keep away from heat, sparks and open flame.

Protect from direct sunlight.

7.3. Specific end use(s): N/A

SECTION 8: Exposure Control / Personal Protection

8.1. Control parameters:

Occupational exposure limits: N/A

8.2. Exposure controls

Engineering measures

Use process enclosures, local exhaust ventilation, or others engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protective measures:

Respiratory protection: Normally not required. Wear appropriate respirator when ventilation is inadequate or in case of high sensitivity of the respiratory system.

Hand protection: Wear protective gloves to prevent skin exposure.

Eye protection: Wear protective safety googles.

Skin protection: Wear appropriate long-sleeved clothing to minimize skin contact. Environmental exposure controls: N/A

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance: Clear liquid Odor: Characteristic. Odor threshold: N/A pH: N/A Melting point/Freezing point: <15°C



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Initial boiling point/boiling range: >260°C Flash point: >200°C Evaporation rate: N/A Flammability: N/A Upper/lower flammability or explosive limits: N/A Vapor pressure: N/A Vapor density: N/A Relative Density: 0.86-0.873 g/cm³ at 25°C Solubility: Insoluble in water. Soluble in hexane. Partition coefficient Octanol/Water: N/A Auto-ignition temperature: N/A Decomposition temperature: N/A Viscosity: N/A Explosive properties: N/A Oxidizing properties: N/A

9.2. Other information: N/A

SECTION 10: Stability and Reactivity

10.1. <u>Reactivity:</u> Not reactive

10.2. <u>Chemical stability</u>

The product is stable under normal handling and storage conditions described in Section 7.

10.3. Possibility of hazardous reactions

Hazardous reactions are not expected, under normal conditions of storage and use.

10.4. <u>Conditions to avoid</u>

Heat, sparks and open flame. Direct sunlight.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. <u>Hazardous decomposition products</u>

Other decomposition products: N/A

In the event of fire: see section 5.

SECTION 11: Toxicological Information

Skin corrosion/irritation: Non-irritating. Serious eye damage/irritation: Slightly irritating when instilled into the eyes. Respiratory or skin sensitization: Non-irritating for skin. Non-volatile. Germ cell mutagenicity: Non-mutagenic.





Carcinogenicity: Non-carcinogenic. Reproductive toxicity: No reproductive or developmental toxicity data are available. Specific target organ toxicity (single exposure): N/A Specific target organ toxicity (repeated exposure): N/A Aspiration hazard: N/A Other symptoms: Prolong contact with the skin may cause irritation. May cause eye irritation. Ingestion of small quantities is not likely to cause any harm.

SECTION 12: Ecological information

12.1. <u>Toxicity N/A</u>

12.2. Persistence and Degradability

Expected to biodegradability based upon available information.

12.3. Bio accumulative potential

The material is unlikely to accumulate in aquatic environment.

12.4. <u>Mobility in soil N/A</u>

12.5. Results of PBT and vPvB assessment

This mixture does not meet the criteria for PBT or vPvB.

12.6. <u>Other adverse effects N/A</u>

SECTION 13: Disposal considerations

13.1. <u>Waste treatment methods</u>

Product – Disposition of waste must be in accordance with federal, state, and local environmental control regulations.

Packaging - Empty containers should be taken for local recycling, recovery, or waste disposal.

SECTION 14: Transport information

14.1.	<u>Un n</u>	umber					
ADR/RID:		- IMDG:	- IATA: -	DOT (US):			
14.2.	UN proper shipping name						
ADR/RID: Not regulated							
IMDG: Not regulated							
IATA: Not regulated							
DOT (US): Not regulated							
14.3.	4.3. <u>Transport hazard class(es)</u>						
ADR/	RID:	- IMDG:	- IATA: -	DOT (US):			
14.4. <u>Packing group</u>							
ADR/	RID:	- IMDG:	- IATA: -	DOT (US):			



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14.5. <u>Environmental hazard</u>

ADR/RID: - IMDG: - IATA: -

DOT (US):

14.6. Special precautions for user

Not available

14.7. Transport to bulk according to Annex II of MARPOL 73/78 and the IBC

<u>Code</u>

Not available

SECTION 15: Regulatory information

This SDS complies with the following requirements of:

EU Regulation (EC) No. 830/2015 on the Registration, Evaluation, Authorization and

Restriction of Chemicals (REACH).

Regulation (EC) No.1272/2008 (CLP)

29 CFR 1910.1200 (OSHA HCS)

Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

15.1. Safety, health and environmental regulations/legislation specific for the

substance or mixture

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Not included on the TSCA inventory.

15.2. Chemical safety assessment N/A

SECTION 16: Other information

16.1. HMIS Rating

Health hazard: 1 Chronic Health Hazard: Flammability: 1 Physical Hazard: 0 16.2. NFPA Rating

Health hazard: 1 Fire Hazard: 1 Reactivity Hazard: 0

<u>Training advice:</u> Before using/handling the product one must read SDS. <u>Key Legend Information:</u> CAS- Chemical Abstract Service ACGIH- American Conference of Governmental Industrial Hygienists OSHA- Occupational Safety and Health Administration NTP- National Toxicology program IARC- International Agency for Research on Cancer N/A- Not available H-statements- Hazard statements



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TLV- Threshold Limit Value TWA- Time-weighted average STEL- Short-Term Exposure Limit CSA- Chemical safety assessment

This SDS and the information presented within it are based on data held by "Jojoba Desert" and the current legislation as for the date stated on it. Anyone wishes to make use of the information presented within this document is obligated to update its instructions from time to time. The information presented in this SDS is based on the manufacturer's data of the product, which is the subject of this SDS, as provided to "Jojoba Desert", Ltd. and was taken from a variety of literary professional sources. The information presented in this SDS is appropriate for the uses specified in paragraph 1 of the SDS only. It is emphasized, that the information specified in this SDS does not replace specific safety instructions for uses of the substance/ product, which is the subject of this SDS, which were not explicitly specified in the SDS. Individual professional consultation should be received, and specific safety instructions should be read prior to any mixing of the substance which is the subject of this SDS with other substances and the stated in this SDS does not cover the entire safety instructions relating to mixing the substance which is the subject of this SDS with other substances and does not constitute a replacement to obtaining specific consultation as stated. "Jojoba Desert", Ltd. is not liable to any damage and/ or any loss, financial or otherwise, and will not accept responsibility, directly or indirectly, to damages of any kind, including because of failure to update and/or misunderstanding and/ or misuse/misinterpretation of the information within the document.

Issue Date: August 29, 2021

Authorized Signatory & Stamp:

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