



# Safety Data Sheet

## Olive Leaf Extract

Complies with 29 CFR 1910.1200

### Section 1: Company and Product Identification

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**Product Name:** Olive Leaf Extract

**INCI Name:** Propanediol (and) Water (and) Olea Europaea (Olive) Leaf Extract.

**Material Uses:** Active ingredient in cosmetic and personal care applications.

**Restrictions on Use:** Repackaged for cosmetic use only

**Company:** Lotioncrafter LLC  
48 Hope Ln  
Eastsound, WA 98245  
PH: 1-360-376-8008

**Emergency Response:** In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands                      CALL +1 800-424-9300  
In case of difficulties or for ships at sea                      CALL +1 703-527-3887  
In Europe, Middle East, Africa, Asia Pacific, South America      CALL +1 703-527-3887

### Section 2: Hazards Identification

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**Hazard Pictograms:**

**Signal Word:** Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

**Other Hazards:** None



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### Section 3: Composition / Information on Ingredients

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Name	Hazard Category	CAS#	Weight %
Propanediol	Not classified	504-63-2	60 - 80%
Water	Not classified	7732-18-5	20 - 40%
Olea Europaea (Olive) Leaf Extract	Not classified	8060-29-5	1 - 3%

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16

### Section 4: First Aid Measures

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**General Info:** Product may give off vapors in appreciable quantities affecting the inhalation route. Ensure proper ventilation.

**If ingested:** If large quantities are swallowed or symptoms develop, obtain medical attention.

**If inhaled:** Remove victim to fresh air.

**Eye contact:** Rinse away thoroughly with water for 15 minutes.

**Skin contact:** Remove clothing contaminated with the product immediately.

### Section 5: Fire Fighting Measures

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**General Info:** Flash Point: 105°C (221°F)

**Extinguishing Method /**

**Equipment:** Carbon dioxide (CO<sub>2</sub>), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

**Hazardous Decomposition Info:** None known

### Section 6: Accidental Release Measures

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**Personal precautions, protective**

**equipment and procedures:** Try not to clean up the leak without proper protective equipment.

**Environmental Precautions:** Non-hazardous, but avoid direct releases to the environment.

**Containment Equipment and**

**Procedures:** Non-hazardous, but avoid direct releases to the environment.

**Cleanup Procedures:** Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.



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### Section 7: Handling and Storage

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**Safe Handling Precautions:** Handle in accordance with good industrial hygiene and safety practices.

**Recommendations for Storage:** Room temperature (75°F or lower). Do not freeze.

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.

### Section 8: Exposure Control / Personal Protection

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**Control Parameters:** No additional information available

**General / Engineering**

**Controls:** General mechanical ventilation is acceptable

**Eye/face protection:** Chemical goggles with side splash protection recommended.

**Hand Protection:** Protective gloves

**Body Protection:** None required under normal conditions of use

**Respiratory Protection:** None required under normal conditions of use

**Thermal Hazards:** None required under normal conditions of use

**Environmental Exposure**

**Controls:** Non-hazardous but avoid direct releases to the environment.

### Section 9: Physical and Chemical Properties

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**Physical State:** Liquid

**Appearance:** Dark

**Color:** Brown

**Odor:** Characteristic

**Odor Threshold:** No data available

**pH:** <7.5, within the established safety limits: 2 - 11.5

**Melting Point:** No data available

**Freezing Point:** No data available

**Boiling Point:** No data available

**Flash Point (COC):** 105°C (221°F)

**Auto-ignition Temperature:** 400°C (752°F)

**Decomposition Temperature:** No data available

**Evaporation Rate:** No data available

**Vapor Pressure:** No data available

**Explosive Limits:** Not applicable

**Vapor Density:** No data available

**Relative Density:** >1.000

**Water Solubility:** Soluble

**Viscosity (cP):** No data available

**Explosion Properties:** No data available

**Oxidizing Properties:** No data available

**Partition coefficient:** No data available

**Other information:** None available



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### Section 10: Stability and Reactivity

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**Reactivity:** No data available

**Chemical Stability:** Stable under normal use conditions.

**Possibility of Hazardous**

**Reactions:** Will not occur.

**Conditions to Avoid:** Keep sources of ignition at a distance.

**Incompatible Materials:** No data available

**Hazardous Decomposition**

**Products:** Will not occur.

### Section 11: Toxicological Information

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**Acute Toxicity:** Oral LD50 is anticipated to be >5g/kg based on testing of similar materials.

**Irritation:** *in vitro* dermal testing of similar materials show product to be non-irritating.

**Corrosivity:** This is not a corrosive product.

**Sensitization:** Non-sensitizing

**Repeated Dose Toxicity:** No data available

**Carcinogenicity:** Non-carcinogenic

**Mutagenicity:** Non-mutagenic

**Toxicity for reproduction:** Not expected to affect reproduction or development.

### Section 12: Ecological Information

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**Toxicity:** Propanediol. Acute Toxicity tests: Fish (*Pimephales promelas*) LC50 = 7417 mg/L, *Daphnia magna* EC50 = 7417 mg/L and growth inhibition of algae EC50 > mg/L (supplier data).

**Persistence and Degradability:** Propanediol: BOD5 = 1160000 mg/L (supplier data).

**Bioaccumulative Potential:** No data available

**Mobility in Soil:** No data available

**Results of PBT and vPvB**

**Assessment:** No data available

**Other Adverse Effects:** None known



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### Section 13: Disposal Information

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**Product disposal:** Dispose of product in accordance with local, regional, and national regulations.

**Container disposal:** Dispose of container in accordance with licensed collector's sorting instructions.

**Other considerations:** No further information.

### Section 14: Transport Information

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	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
<b>UN Number:</b>	Not regulated	Not regulated	Not regulated	Not regulated
<b>UN Proper Shipping Name:</b>	Not regulated	Not regulated	Not regulated	Not regulated
<b>Transport Hazard Class(es):</b>	Not applicable	Not applicable	Not applicable	Not applicable
<b>Packing Group:</b>	Not applicable	Not applicable	Not applicable	Not applicable
<b>Environmental Hazards:</b>	Not applicable	Not applicable	Not applicable	Not applicable
<b>Special Precautions for User:</b>	None	None	None	None
<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:</b>	Not applicable	Not applicable	Not applicable	Not applicable

### Section 15: Regulatory Information

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**Safety, Health and  
Environmental  
Regulations/Legislation Specific  
for the Substance or Mixture:** No data available

**Chemical Safety Assessment:** No data available

**California Prop 65:** This product is not known to the State of California to cause cancer, birth defects or other reproductive harm.



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### Section 16: Other Information

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**Indication of Changes:** Version 1 created March 28th, 2019

**List of Relevant R-phrases**

**(number and full text):** Not applicable

**Legal Disclaimer:** Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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