Safety Data Sheet
Pomegranate Seed Oil, Cold Pressed

Section 1: Company and Product Identification

Product Name: Pomegranate Seed Oil, Cold Pressed
INCI Name: Punica Granatum (Pomegranate) Seed Oil
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

Hazard Pictograms: BLANK
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

Section 3: Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>Hazard Category</th>
<th>CAS#</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Punica Granatum (pomegranate) Seed Oil</td>
<td>Not classified</td>
<td>84961-57-9</td>
<td>100%</td>
</tr>
</tbody>
</table>

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

Date of issue/Date of Revision: 8/16/2017
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Section 4: First Aid Measures

**Notable Exposure symptoms:** Not expected to be a skin or eye irritant (based on available data). Non-toxic by oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

- **If ingested:** Rinse mouth, seek medical attention if discomfort persists
- **If inhaled:** Not applicable, avoid breathing liquid or aerosols of material
- **Eye contact:** Flush with water; seek medical advice if discomfort persists
- **Skin contact:** Wash material off the skin with soap and water

Section 5: Fire Fighting Measures

**General Info:** Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breath fumes.

**Extinguishing Method / Equipment:** Carbon dioxide (CO2), 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. Must use a blanket or some other type of of extinguishing material. Do not use water, being lighter than water, do not use water to extinguish fire

**Hazardous Decomposition Info:** None known

Section 6: Accidental Release Measures

**Personal precautions, protective equipment and procedures:** No special precautions needed. Use chemical safety goggles, for eye/face protection

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

**Containment Equipment and Procedures:** Dams to contain leaking or ruptured tanks are recommended. If not present, any spill or leak can be cleaned up with water & trisodium phosphate or soda ash & water

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

Section 7: Handling and Storage

**Safe Handling Precautions:** Keep working place well ventilated; no special precautions are needed under normal use conditions

**Recommendations for Storage:** Avoid extreme heat. Do not freeze

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

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Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available

General / Engineering

Control: General mechanical ventilation is acceptable

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Hand Protection: None required under normal conditions of use

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

Other: Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use. Pomegranate Oil is not hazardous under dept. of labor designators. Rags or waste containing evening primrose oil that present a large air-oil interface will oxidize & can ignite spontaneously & should be handled with care. In case of accidental exposure or discharge, consult health and safety file for precautions

Environmental Exposure

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

Section 9: Physical and Chemical Properties

Physical State: Liquid

Appearance: Transparent

Color: Light yellow

Odor: Odorless

Odor Threshold: No data available

pH: No data available

Melting Point: Not determined

Freezing Point: Not determined

Boiling Point: 440°F / 226.6°C

Flash Point (COC): Not determined

Auto-ignition Temperature: Not determined

Evaporation Rate: Not applicable

Vapor Pressure: 0.0 (MM Hg/70 F)

Explosive Limits: Not applicable

Vapor Density: Not determined

Specific Gravity: 0.925

Water Solubility: <0.005 GR/G

Viscosity (cP): Not determined

Explosion Properties: None

Percent Volatiles by Volume: 0.1

Other information: None available
Section 10: Stability and Reactivity

Reactivity: Not reactive under normal conditions of use
Chemical Stability: Stable under normal conditions of use
Possibility of Hazardous Reactions: None known
Conditions to Avoid: None known
Incompatible Materials: No data available
Hazardous Decomposition
Products: If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced

Section 11: Toxicological Information

Acute Toxicity: Non-toxic
Irritation: in vitro dermal testing of similar materials show product to be non-irritating.
Corrosivity: This is not a corrosive product.
Sensitization: No data available
Repeated Dose Toxicity: No data available
Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU Substances Directive.
Mutagenicity: Not expected to present a germ cell mutagenicity hazard.
Toxicity for reproduction: Not expected to affect reproduction or development

Section 12: Ecological Information

Toxicity: No ecotoxicity data available.
Aquatic Toxicity: No data available (water insoluble)
Persistence and Degradability: Expected to be ultimately biodegradable
Bioaccumulative Potential: Not expected to be bio-accumulative in aquatic organisms
Mobility in Soil: No data available
Results of PBT and vPvB Assessment: This mixture does not contain any substances that are assessed to be a PBT or a vPvB

Other Adverse Effects: None known
Section 13: Disposal Information

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

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

Section 15: Regulatory Information

EU EINECS/ELINCS/NLP: Listed on the EINECS Inventory

Canada DSL/NDSL: Listed on the NDSL

US TSCA: Listed in the EPA TSCA Inventory

Korea KECI: Listed on the ECL

China IECSC: Listed on the Republic of China's IECSC in China

Japan ENCS: All substances in product are listed on the Japanese ENCS Inventory

Philippine PICCS: Not listed

Australia AICS: Not listed

Chemical Safety Assessment: No Chemical Safety Assessment has been carried out for this mixture by the supplier.

Date of issue/Date of Revision: 8/16/2017
Section 16: Other Information

Indication of Changes: Version 1 created August 15th, 2017

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.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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