





# Safety Data Sheet

## Plum Oil

Complies with 29 CFR 1910.1200

### Section 4: First Aid Measures

---

**Notable Exposure symptoms:** Significant routes of overexposure for this product are by contact with skin or eyes.

**If ingested:** If product is swallowed and if you feel unwell, seek medical advice. Do not induce vomiting.

**If inhaled:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

**Eye contact:** If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists.

**Skin contact:** Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.

### Section 5: Fire Fighting Measures

---

**General Info:** Wear self-contained breathing apparatus and protective gear.

**Extinguishing Method /**

**Equipment:** Materials used can be foam, carbon dioxide, dry chemical, or halon. Do not use water.

**Hazardous Decomposition**

**Info:** None known

### Section 6: Accidental Release Measures

---

**Personal precautions, protective**

**equipment and procedures:** Wear suitable protective clothing, gloves, and eye/face protection.

**Environmental Precautions:** Keep out of sewers, storm drains, surface waters, and soils.

**Containment Equipment and** Collect material via broom or mop. Place in tightly sealed containers for

**Procedures:** proper disposal.

**Cleanup Procedures:** Soak up with absorbent material such as cloth or sawdust, wash away with water and cleaned with soap products.

### Section 7: Handling and Storage

---

**Safe Handling Precautions:** No special precautions necessary.

**Recommendations for Storage:** Keep in a cool place. Store in original in full closed drum or container to prevent over oxidation.

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



# Safety Data Sheet

## Plum Oil

Complies with 29 CFR 1910.1200

### Section 8: Exposure Control / Personal Protection

---

**Control Parameters:** No additional information available

**General / Engineering**

**Controls:** General mechanical ventilation is acceptable

**Eye/face protection:** Safety glasses or goggles recommended

**Hand Protection:** Protective gloves

**Body Protection:** Use body protection appropriate to task being performed.

**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.

**Environmental Exposure**

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

### Section 9: Physical and Chemical Properties

---

**Physical State:** Liquid

**Appearance:** Yellow liquid with a characteristic odor

**Color:** Yellow

**Odor:** Characteristic

**Odor Threshold:** No data available

**pH:** No data available

**Melting Point:** No data available

**Freezing Point:** No data available

**Boiling Point:** No data available

**Flash Point (COC):** No data available

**Auto-ignition Temperature:** No data available

**Decomposition Temperature:** No data available

**Evaporation:** No data available

**Vapor Pressure:** No data available

**Explosive Limits:** No data available

**Vapor Density:** No data available

**Specific Gravity:** No data available

**Water Solubility:** Slightly soluble in ethanol (96%), miscible with light petroleum

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

**Explosion Properties:** No data available

**Oxidizing Properties:** No data available

**Partition coefficient:** No data available

**Other information:** None available



# Safety Data Sheet

## Plum Oil

Complies with 29 CFR 1910.1200

### Section 10: Stability and Reactivity

---

**Reactivity:** Not reactive under normal conditions of use

**Chemical Stability:** No known hazardous reactions

**Possibility of Hazardous Reactions:** None known

**Conditions to Avoid:** Heat at more than 60°C, light and the oxygen of ambient air: degradation and oxidation of the substance.

**Incompatible Materials:** None known

**Hazardous Decomposition Products:** None known

### Section 11: Toxicological Information

---

**Acute Toxicity:** No data available

**Irritation:** Non irritant

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

**Sensitization:** Not expected to cause skin sensitization

**Repeated Dose Toxicity:** No data available

**Carcinogenicity:** Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.

**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

**Persistence and Degradability:** No data available

**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



# Safety Data Sheet

## Plum Oil

Complies with 29 CFR 1910.1200

### 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

	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

**European Economic Community Information:** This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details

**Canada DSL/NDSL:** Components are DSL Listed, NDSL Listed and/or are exempt from listing

**US TSCA:** Listed

**Korea KECI:** Listed on the ECL

**China IECSC:** Listed

**Japan MITI:** Not listed

**Japan ENCS:** Listed

**Philippine PICCS:** Listed

**Australia AICS:** Listed

**Chemical Safety Assessment:** No data available



# Safety Data Sheet

## Plum Oil

Complies with 29 CFR 1910.1200

### Section 16: Other Information

---

**Indication of Changes:** Version created March 31, 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.

LOTIONCRAFTER MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, LOTIONCRAFTER WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.