

Plum Kernel Oil - Organic

Page: 1/3

Revision Date: May 13, 2023

## SECTION 1. IDENTIFICATION

**Product Name:** Plum Kernel Oil - Organic  
**INCI Name:** *Prunus domestica*  
**CAS#:** 90082-87-4  
**Recommended Use:** Topical Cosmetic Use  
**Supplier:** **Bulk Naturals Wholesale LLC.**  
212 N Jefferson Unit 12A Ava, Mo 65608, USA  
**Telephone No. (24hrs):** 1-573-465-0612  
**Emergency Telephone # :** **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

## SECTION 2. HAZARD(S) IDENTIFICATION

**GHS Classification:** Classification according to Regulation (EC) no. 1272/2008 (CLP / GHS) is not classified as hazardous.  
**GHS Label Elements**  
**Hazard statement(s)/Signal:** Not applicable.  
**Precautionary statement(s):** Not applicable.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Prunus Domestica (Plum) Kernel Oil	90082-87-4	290-179-3	100.0 %

## SECTION 4. FIRST AID MEASURES

**Inhalation:** Move to fresh air from the exposure area. Get medical attention for any breathing difficulty.  
**Skin contact:** Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.  
**Eye contact:** Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.  
**Ingestion:** Consult with a physician

## SECTION 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** Foam. Dry Powder. Carbon dioxide.  
**Unsuitable extinguishing media:** Water spray, water jet.  
**Precautions for firefighters:** Wear proper protective equipment. Exercise caution when fighting any chemical fire.

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Plum Kernel Oil - Organic

Page: 2/3

Revision Date: May 13, 2023

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**Special hazard arising from the substance:**

Hazardous decomposition products may be formed at extreme heat or if burned.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES****Personal precautions:**

In the case of dusting, protect the eyes and the respiratory tract, and ensure proper ventilation. Use appropriate personal protection.

**Environmental precautions:**

Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters. Mix with sand or vermiculite.

**Methods for cleaning up:**

If molten, allow the product to solidify followed by prompt removal and place in suitable disposal containers.

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**SECTION 7. HANDLING AND STORAGE****Precautions for Safe Handling:**

No direct lighting. No smoking. Ensure prompt removal from eyes, skin, and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

**Recommended Storage Conditions:**

Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. Keep the container when not in use.

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**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Eyes:**

Safety glasses with side shields.

**Skin:**

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

**Respiratory:**

No personal respiratory protective equipment is normally required

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance:**

Light yellow-colored liquid.

**Odor:**

Mild aroma is reminiscent of almonds.

**Flashpoint:**

>100°C.

**Relative Density:**

0.910 to 0.960 @ 20 °C.

**Solubility:**

Soluble in oil. Insoluble in water.

**Refractive Index.**

1.460 - 1.480 at 20°C.

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Plum Kernel Oil - Organic

Page: 3/3

Revision Date: May 13, 2023

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## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Chemically stable.
<b>Possibility of hazardous reactions:</b>	None known.
<b>Conditions to avoid:</b>	No dangerous reactions are known. Avoid extreme heat.
<b>Incompatible materials:</b>	No dangerous reaction is known with common products.
<b>Hazardous decomposition products:</b>	None known.

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## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Inhalation:</b>	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
<b>Skin Contact:</b>	Adverse skin effects should be prevented by normal care and personal hygiene.
<b>Eye Contact:</b>	Possible irritation should be prevented by wearing safety glasses.
<b>Ingestion:</b>	Low-order toxicity causes irritation of the stomach and intestines which results in nausea and vomiting.

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## SECTION 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Avoid any pollution of ground, surface, or underground water. Harmful to aquatic organisms, and may cause long-term effects.
<b>Persistence and degradability:</b>	Biodegradable.

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## SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

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## SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

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## SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

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## SECTION 16. OTHER INFORMATION

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