



Section 1. Product and Company Identification

Product Name Macadamia Nut Oil
CAS Number 128497-20-1

Parchem - fine & specialty chemicals
415 Huguenot Street
New Rochelle, NY 10801
☎ (914) 654-6800 ☎ (914) 654-6899
🌐 parchem.com ✉ info@parchem.com

EMERGENCY RESPONSE NUMBER
CHEMTEL
Toll Free US & Canada: 1 (800) 255-3924
All other Origins: 1 (813) 248-0585
Collect Calls Accepted

Section 2. Hazards Identification

Classification of the substance or mixture
Not classified as a hazardous substance or mixture.

GHS Label Elements

Pictograms: N/A
Signal word: N/A

Hazard and precautionary statements
None

Routes of Entry
Eye Contact: Mild irritation may occur
Skin Contact: No known hazard
Ingestion: No known hazard
Inhalation: No known hazard

Section 3. Composition / Information on Ingredients

Common Name Macadamia Nut Oil
CAS Number 128497-20-1

| COMPONENT | CAS NUMBER | CONCENTRATION |
|-------------------|-------------|---------------|
| Macadamia Nut Oil | 128497-20-1 | 100% |

Section 4. First Aid Measures

Eyes Contact: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin Contact: Wash with soap and water. Get medical attention if irritation persists.
Ingestion: Food grade



Inhalation: N/A

Medical Conditions Generally Aggravated by Exposure: None

Section 5. Firefighting Measures

Flash Point: 290°C

NFPA Flammability Code: 1

Extinguishing Media: Dry Chemical, Carbon Dioxide, Fog, Foam

Special Firefighting Procedures: Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires.

Unusual Fire & Explosion Hazards: Combustible but no particular hazard.

Section 6. Accidental Release Measures

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

Section 7. Handling and Storage

Safe Handling: Keep away from strong oxidizing agents, sources of ignition, and open flames.

Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container.

Section 8. Exposure Controls / Personal Protection

Eye: Safety glasses may be worn.

Skin/Body: Gloves should be worn.

Respiratory: Not needed under normal conditions of use.

Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling nonhazardous liquid material.

Section 9. Physical and Chemical Properties

Physical State: Liquid

Color: Clear, yellow

Odor: Characteristic, bland, fatty oil

Flash Point: 290°C

Specific Gravity (H₂O = 1): 0.926

Solubility in Water: Insoluble



Section 10. Stability and Reactivity

NFPA Reactivity Code: 0

Stability: Stable under normal conditions of use.

Incompatibility (Materials to Avoid): Avoid strong oxidizers

Conditions to Avoid: None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not occur

Section 11. Toxicological Information

Oral: No information

Dermal: Expected to be non-toxic by dermal route

Inhalation: N/A

Medical Conditions Generally Aggravated by Exposure: None

Irritancy

Skin: Not expected to be an irritant

Eyes: Not expected to be an irritant

Carcinogenicity: Material is not listed as a carcinogen and is GRAS

Section 12. Ecological Information

Biodegradation: No Information

Section 13. Disposal Considerations

Waste Treatment Methods: Dispose of product and contaminated packaging in accordance with all local, state, and federal environmental control regulations.

Section 14. Transport Information

DOT Classification: Not a DOT controlled material (USA).

Class/Division: Not restricted

Proper Shipping Name: N/A

Label: None

Packing Group: N/A

ID Number: N/A

Hazard: N/A

Section 15. Regulatory Information

No information available



Section 16. Other Information

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

REVISION DATE: 9/11/2015

