



Section 1. Product and Company Identification

**Product Name** Wheat Germ Oil  
**CAS Number** 68917-73-7

**Parchem - fine & specialty chemicals**  
**415 Huguenot Street**  
**New Rochelle, NY 10801**  
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**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 a hazardous material under Department Drug and Cosmetic Act. Recognized as Safe (GRAS) under the Food, Drug and Cosmetic Act.

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EEC guidelines 67/548 and further amendments, nor to those having recognized exposition limits.

**GHS Label Elements**

**Pictograms:** None

**Signal word:** N/A

**Hazard and precautionary statements**

None

**HMIS Classification**

**Health Hazard:** 0

**Flammability:** 0

**Physical Hazards:** 0

**NFPA Rating**

**Health Hazard:** 0

**Fire:** 0

**Reactivity Hazard:** 0

**Potential Health Effects**

**Inhalation:** May be harmful if inhaled. May cause respiratory tract irritation.

**Skin:** May be harmful if absorbed through skin. May cause skin irritation.

**Eyes:** May cause eye irritation.

**Ingestion:** May be harmful if swallowed.



Section 3. Composition / Information on Ingredients

**Common Name** Wheat Germ Oil  
**CAS Number** 68917-73-7

| COMPONENT      | CAS NUMBER | CONCENTRATION |
|----------------|------------|---------------|
| Wheat Germ Oil | 68917-73-7 | 100%          |

Section 4. First Aid Measures

**Inhalation:** If breathed in, move person into fresh air. If not breathing give artificial respiration  
**Skin Contact:** Wash off with soap and plenty of water.  
**Eye Contact:** Flush eyes with water as a precaution.  
**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water.

Section 5. Firefighting Measures

**Flammable Properties**

**Flash Point:** > 600 F (Closed Cup)

**Ignition Temperature:** No data available

**Suitable Extinguishing Media:** CO<sub>2</sub>, Dry Chemical, Sand, Foam

**Special Protective Equipment for Fire-Fighters:** Wear self-contained breathing apparatus for firefighting if necessary.

**Unusual Fire and Explosion Hazards:** Rags and waste paper containing this material may heat and burn spontaneously. When material presenting a large surface area, such as rags, filter clay, etc., is saturated with Almond Oil, spontaneous combustion may result.

Section 6. Accidental Release Measures

**Personal Precautions:** Avoid breathing vapors, mist or gas.

**Environmental Precautions:** Do not let product enter drains.

**Methods for Cleaning Up:** Keep in suitable, closed containers for disposal.

Section 7. Handling and Storage

**Handling:** Normal measures for preventive fire protection.

**Storage:** Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.



Section 8. Exposure Controls / Personal Protection

Contains no substances with occupational exposure limit values.

**Personal Protective Equipment**

**Respiratory Protection:** Respiratory protection is not required. Where protection is desired, use multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Hand Protection:** For prolonged or repeated contact use protective gloves.

**Eye Protection:** Safety glasses

**Hygiene Measures:** General industrial hygiene practice.

Section 9. Physical and Chemical Properties

**Appearance:** Form liquid

**Density:** 0.93 g/mL (at 25°C, 77°F)

Section 10. Stability and Reactivity

**Storage Stability:** Stable under recommended storage conditions.

**Materials to Avoid:** Strong oxidizing agents

**Hazardous Decomposition Products:** Hazardous decomposition products formed under fire conditions. - Nature of decomposition products not known.

Section 11. Toxicological Information

**Acute Toxicity:** No data available

**Irritation and Corrosion**

Skin - rabbit - Mild skin irritation

Eyes - rabbit - Mild eye irritation

**Sensitization:** no data available

**Chronic Exposure**

**IARC:** No component of this product, present at levels greater than or equal to 0.1%, is identified as probable, possible or confirmed human carcinogen by IARC.

**ACGIH:** No component of this product, present at levels greater than or equal to 0.1%, is identified as a carcinogen or potential carcinogen by ACGIH.

**NTP:** No component of this product, present at levels greater than or equal to 0.1%, is identified as a known or anticipated carcinogen by NTP.

**OSHA:** No component of this product, present at levels greater than or equal to 0.1%, is identified as a carcinogen or potential carcinogen by OSHA.

**Potential Health Effects**



**Inhalation:** May be harmful if inhaled. May cause respiratory tract irritation.

**Skin:** May be harmful if absorbed through skin. May cause skin irritation.

**Eyes:** May cause eye irritation.

**Ingestion:** May be harmful if swallowed.

Section 12. Ecological Information

**Elimination Information (Persistence and Degradability):** No data available

**Ecotoxicity Effects:** No data available

**Further Information on Ecology:** No data available

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 (US):** Not dangerous goods

**IMDG:** Not dangerous goods

**IATA:** Not dangerous goods

Section 15. Regulatory Information

**OSHA Hazards:** No known OSHA hazards

**TSCA Status:** On TSCA Inventory

**DSL Status:** All components of this product are on the Canadian DSL list.

**SARA 302 Components**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313 Components**

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**SARA 311/312 Hazards:** No SARA Hazards

**Massachusetts Right to Know Components:** No Components Listed

**Pennsylvania Right to Know Components:** Oils, wheat CAS-No. 68917-73-7

**New Jersey Right To Know Components:** Oils, wheat CAS-No. 68917-73-7

**California Prop. 65 Components:** This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects.



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.

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