



Section 1. Product and Company Identification

**Product Name** Cod Liver Oil 1000A/100D  
**CAS Number** 8001-69-2

**Parchem - fine & specialty chemicals**

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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 regulated substance or mixture.

**GHS Label Elements**

**Pictograms:** N/A

**Signal word:** N/A

**Hazard and precautionary statements**

None

No acute hazards to man or environment are recognized.

Section 3. Composition / Information on Ingredients

**Common Name** Cod Liver Oil 1000A/100D  
**CAS Number** 8001-69-2

Section 4. First Aid Measures

**Eye Contact:** Wash with water or standard eye-wash solution.

Section 5. Firefighting Measures

**Extinguishing Media:** Dry chemical, CO<sub>2</sub>, appropriate foam. Do not use water to extinguish fire.

**Protective Equipment:** Standard equipment.

**Specific Hazards:** Possible self-ignition of paper and textiles or fabrics soaked in the oil. Such materials should be protected from direct light before disposal.



#### Section 6. Accidental Release Measures

**Personal Precautions:** Normal precautions apply. Cod liver oil is not considered to present acute danger. Soiled clothes and paper may constitute fire hazard in direct sunlight.

**Environmental Precautions:** Normal environmental precautions suffice. The oil is not considered hazardous to the environment.

**Methods for Cleaning Up:** Collect mechanically as much as possible and clean the remaining material by absorption onto inert material and dispose of in accordance with local regulations.

#### Section 7. Handling and Storage

**Handling:** Apply general good manufacturing procedures and normal industrial procedures.

**Storage:** Store at normal cool and dry warehouse conditions. Do not expose to direct sunlight for prolonged times. Do not expose to open flame.

**Incompatible Materials:** None.

**Recommended Packing:** Store under nitrogen in sealed containers such as steel drums.

#### Section 8. Exposure Controls / Personal Protection

**Exposure Limits:** This material has no specific exposure limits.

**Personal Protection:** Standard eye protection and use of impervious gloves is recommended.

#### Section 9. Physical and Chemical Properties

**Appearance:** Pale yellow liquid.

**Odor:** Slightly fishy.

**pH of Aq. Solution:** Not applicable.

**Flashpoint:** > 200°C.

**Auto-ignition Temperature:** > 200°C.

**Explosive Properties:** None.

**Oxidizing Properties:** None.

**Vapor Pressure:** Negligible at ambient temperatures.

**Vapor Density:** Not available.

**Density (at 20°C):** 0.92 g/mL.

**Solubility:** Slightly soluble in ethanol; freely soluble in chloroform, ether, carbon disulfide, ethyl acetate, petroleum ether.

#### Section 10. Stability and Reactivity

**Stability:** The material is stable under normal conditions of use.

**Hazardous Reactions:** None.

**Hazardous Decomposition Products:** None.



Section 11. Toxicological Information

**Acute Toxicity:** The material is expected to exhibit low degree of acute oral toxicity.

**Local Effects:** Not expected to be irritant to eyes and skin.

**Long-Term Toxicity:** Vitamin-A or vitamin-D intoxication is possible if cod liver oil is taken orally in very large doses over a period of time. Seek medical advice.

Section 12. Ecological Information

Based on the available toxicological data this substance is not regulated for environmental hazards.

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

**Sea (IMDG):** No restrictions.

**Inland Waterways:** No restrictions.

**Land:** No restrictions.

**Air:** No restrictions.

Section 15. Regulatory Information

**Hazard Warnings:** None.

The user of this product must comply with local regulations.

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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