

# VETPAK SAFETY DATA SHEET

## Section 1: Identification of the Substance or Mixture and of the Supplier

**Product Name:** Cod Liver Oil

**Recommended Use:** A nutritional supplement for livestock and companion animals.

**Company Details:** Vetpak Ltd.

**Address:** 150 Rickit Road, Te Awamutu.

**Telephone Number:** (07) 870 2024

**Emergency Telephone Number:** (07) 870 2024 8.00am to 5.00pm Monday to Friday except public holidays. National Poisons Centre, Department of Preventative and Social Medicine, University of Otago, P O Box 913, Dunedin, New Zealand. Phone (0800) 764-766 24 hours.

**Date of Preparation:** 21<sup>st</sup> January 2008.

## Section 2: Hazards Identification

**Hazards Classification:** HSR 005575. No details of hazards classes.

## Section 3: Composition / Information on Ingredients:

| Pure Substance | CAS Number | Proportion |
|----------------|------------|------------|
| Cod Liver Oil  | 8001-69-2  | 100%       |

## Section 4: First Aid Measures:

**Description of necessary first Aid measures:**

**Acute:**

**Swallowed:** Rinse mouth out with water and give two glasses of water or milk to drink. Do not induce vomiting. If symptoms persist, seek medical advice.

**Skin:** Remove contaminated clothing including footwear if necessary. Flush affected area with cool water for 5 minutes followed by gently washing with soap and water. Rinse thoroughly and pat dry. If symptoms persist, seek medical attention.

**Eye:** Hold eyelids open and flush eyes with water for 15 minutes. Ensure that inner surface of eyelids are flushed. If symptoms persist or burns are present, seek immediate medical advice.

**Inhaled:** Remove patient to fresh air. Loosen tight clothing and allow to rest. Treat for shock if required. Rinse mouth and nose with water. Provide artificial respiration if breathing stops. Unless recovery is prompt, seek urgent medical attention.

**First Aid Facilities:** Provide normal first aid facilities including eye wash stations and deluge showers, where appropriate, close to the area where product is in use.

**Advice to Doctor:** Provide supportive care and treatment based on the patients reactions to the exposure.

## Section 5: Fire Fighting Measures



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**Type of Hazard:** This product does not present an explosion hazard.

**Fire Hazard Properties:** In case of fire, carbon monoxide can be released.

**Extinguishing Media & Methods:** Use carbon dioxide, sand, extinguishing powder. Do not use water. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

**Recommended Protective Clothing:** Fire fighters should wear full protective equipment including self contained breathing apparatus.

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## Section 6: Accidental Release Methods

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**Procedures to be covered:** Clean up personnel should wear protective equipment. Particular danger of slipping on leakage / spilled product. Absorb with liquid-binding material (sand, distomite, acid binders, sawdust)

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## Section 7: Handling and Storage

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**Handling Practices:** No special measures required. Protect from humidity and water.

**Store Site Requirements:** No special requirements.

**Packaging:** Store in the original labelled container, out of the reach of children.

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## Section 8: Exposure Controls / Personal Protection

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**Workplace Exposure Standards:** None established by OSH, New Zealand.

**Engineering Controls:** Ensure adequate ventilation.

**Personal Protective Equipment:**

**Respiratory protection:** None required.

**Hand protection:** Wear protective rubber gloves. The glove material has to be impermeable and resistant to the product.

**Eye protection:** Goggles recommended.

**Body protection:** Overalls.

**General hygiene:** Handle according to good manufacturing practice.

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## Section 9: Physical and Chemical Properties

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**Physical State:** Liquid.

**Appearance:** Yellow oily liquid with a slightly fishy smell.

**Boiling Point:** Not determined.

**Vapour Pressure:** Not determined.

**Specific Gravity:** Density at 20 deg C: 0.92 g/cm<sup>3</sup> (water = 1)

**Flash Point:** > 150°C

**Flammability Limits:** Not determined.

**Solubility in Water:** Insoluble.

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## Section 10: Stability and Reactivity

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**Stability of the Substance:** Stable under normal conditions of storage.

**Hazardous decomposition Products:** No dangerous decomposition products known.

**Hazardous polymerization:** Does not occur.

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## Section 11: Toxicological Information

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**Acute:**

**Swallowed:** Will have little or no effect unless massive amounts are ingested daily.

**Skin:** Little or no effect on skin.

**Eye:** May cause minor irritation.

**Inhaled:** Unlikely to occur. Any smell is harmless.

**Long Term Effects:**

It is postulated that massive daily doses (over 40,000 i.u.) taken by pregnant women, may have a teratogenic effect. There is no evidence of this occurring.

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## Section 12: Ecological Information

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**Potential Environmental Considerations:** No data available.

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## Section 13: Disposal Considerations

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**Disposal Information:** Rinse empty container before disposal – add rinsings to use solutions. Crush and bury in a suitable landfill or if appropriate, recycle. Avoid contamination of any waterway with chemical or empty container.

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## Section 14: Transport Information

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**Shipping Name:** COD LIVER OIL.

**Hazchem Code:** N/A.

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## Section 15: Regulatory Information

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**Hazards Classification:** HSR 005575.

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## Section 16: Other Information

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**Additional Information:** National Poisons Centre, Department of Preventative and Social Medicine, University of Otago, P O Box 913, Dunedin, New Zealand. Phone (0800) 764-766 24 hours.

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1. The above information has been compiled on the basis of good faith, and our experience from the available technical knowledge and data for this product.
  2. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used.
  3. No responsibility can be accepted for the wrongful or misinterpretation of this data.
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