

## **MSDS: Salmon Fish Oil**

Trade Chemicals Ltd

## **Section 1. Product Information**

Product Name:	Salmon Fish Oil
Synonyms:	Fish Oil, Salmon Fish Oil.
CAS No.:	No Classification
Chemical Name:	Natural Triglyceride
Distributed By:	Trade Chemicals Ltd
	Thomas Street, Blackpool, FY1 3HG
Emergency Telephone :	++ 44 (0) 333 800 2345

## **Section 2. Hazardous Ingredients**

Form:	Liquid (non-hazardous)

According to the evaluative data available, a classification according to categories of danger as specified in CLP Regulation 1272/2008 EC, REACH Regulation1907/2006 and laid down in the legislation of the country concerned, is not required.

# **Section 3. Physical Characteristics**

Boiling Point:	>250°C
Vapour Pressure (mm Hg):	unknown
Vapour Density:	Not available
Water Solubility:	Negligible
Physical State:	Liquid
Specific Gravity (H2O=1):	0.940
Melting Point:	10 -15°C
Evaporation Rate (Butyl Acetate=1):	Not available
Appearance:	Oily liquid
Colour:	Yellow / Amber to dark amber
Odour:	Fishy



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# Section 4. Fire or Explosion Hazard

Flash Point (Method):	>149□C (closed cup)
Smoke Point:	>160□C
Fire Point:	>177□C
Flammable Limits (LEL/UEL):	unknown
Extinguishing Media:	Class "B" fire extinguishers, foam. CO2, dry chemical, etc.
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazard:	None
Auto Ignition Temperature:	unknown
Auto Decomposition Temperature:	unknown

# **Section 5. Reactivity Data Product is stable**

Conditions to Avoid:	Avoid introducing pure oxygen
Incompatibility (Materials to Avoid):	Pure oxygen
Hazardous Decomposition or By-Products:	unknown
Hazardous Polymerisation:	Will not occur
Conditions to Avoid:	N/A

## **Section 6. Toxicological Properties Health Hazard Data**

Routes of Entry:	Inhalation, skin, ingestion
Health Hazards Acute and Chronic:	May act as a slight irritant to the skin or lungs or a mild allergen. Prolonged skin contact could result in dermatitis in sensitive individuals.
Carcinogenicity:	None known
Signs and Symptoms of Exposure:	None known

## **Section 7. Preventive Measures Control Measures**

Respiratory Protection:	Use self contained respiratory equipment in closed systems
Ventilation:	Mechanical (general)
Protective Gloves:	Necessary if allergic
Eye Protection:	Safety goggles
Other Protective Clothing or Equipment:	None required
Work/Hygienic Practices:	Wash with soap and water



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#### Steps to be Taken in Case Material is Released or Spilled

Spills from fats and oils produce slippery surfaces. Employ normal sanitation procedures to reduce risk. Absorb material on clay, sawdust or other adsorbent materials.

Waste Disposal Method \* Incineration or landfill

#### Precautions to be Taken in Handling and Storing

Tanks should be vented. Empty tanks must be vented and purged with air before entry. Observe standard tank entry precautions.

Other Precautions: Exposure to material to air and water may cause deterioration in quality

\* The disposal information contained herein cannot be warranted as correct in all cases. Because of particular or exceptional conditions or circumstances, or because of applicable Environmental law, other or additional information or measures may be required or desirable. The product user may want to consult the proper local authorities.

### Section 8. First Aid Measures No special hazard.

Fish oils can be removed from normal skin by washing with soap and water. Hot oil could result in burns to the contact part. In that event, follow normal first aid procedures for treating burns.

#### Disclaimer

This information contained herein is accurate to the best of our knowledge. We do not suggest or guarantee that any hazards listed herein are the only ones which exist. Trade Chemicals Ltd makes no warranty of any kind, expressed or implied, concerning the safe use of this material in your process or combination with any other substances. Effects can be aggravated by other materials and/or this material may aggravate or add to the effects of other materials. This material may be released from gas, liquid or solid materials made directly or indirectly from it. User has the sole responsibility to determine the suitability of the materials for any use and the manner of use contemplated. User must meet all applicable safety and health standards.