

Section 1 – Product and Company Identification

- 1.1 GHS Product Identifier** : Fish Oil, Distilled
- Other means of identification** : Cholesterol Fish Oil; Free Fatty Acid Cholesterol.
- Product Number** : 300079; 300138; 300139.
- Chemical Formula** : Solution
- CAS Number** : Solution
- EC Number** : Solution
- 1.2 Recommended use** : No data available.
- 1.3 Supplier's detail** : Organic Technologies
1245 South 6th Street
Coshocton, Ohio 43812
(740)622-0755
- 1.4 Emergency Telephone number** : (800)633-8253
International number : (801)629-0667

Section 2 – Hazards Identification

- 2.1 GHS Classification of the substance or mixture**
GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Not a hazardous substance or mixture.
- 2.2 GHS Label elements, including precautionary statements**
Pictogram
None.
- Signal word**
None
- Hazard statement(s)**
None
- Precautionary statement(s)**
None.

2.3 Hazards not otherwise classified or not covered by GHS

No data available.

Section 3 - Composition / Information on Ingredients

Substance/Mixture

Chemical name	: Fish Oil, Distilled
Synonyms	: Cholesterol Fish Oil.
Formula	: Solution.
CAS number	: Solution.
EC number	: Solution.

Components

Component	Classification	Concentration
Fish Oil	No data available	>97%
Fatty Acid Soaps	No data available	2-3%

No components are hazardous according to OSHA criteria.

Section 4 - First Aid Measures

4.1 Description of necessary first aid measures

If inhaled

Remove person to fresh air. Consult a physician if necessary.

In case of skin contact

Flush with copious amounts of water for at least 15 minutes as a precaution. Consult a physician if necessary.

In case of eye contact

Flush with copious amounts of water for at least 15 minutes as a precaution. Consult a physician if necessary.

If ingested

Rinse mouth out with water.

Never give liquid to an unconscious person.

Consult a physician if necessary.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

- 4.3 Indication of immediate medical attention and special treatment needed, if necessary**
Note to physicians: Treat symptomatically.

Section 5 – Fire Fighting Measure

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide.

Dry chemical.

Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media

No data available.

5.2 Specific hazards arising from the chemical

Carbon oxides.

5.3 Special protective equipment for fire fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH for firefighters (approved or equivalent) and full protective gear.

5.4 Special precautions for fire fighters

Evacuate all personnel from the danger area.

Use self-contained breathing apparatus (SCBA) and protective clothing.

Section 6 – Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures.

Use personal protective equipment.

Avoid breathing vapours, mist, or gas.

Evacuate personnel to safe areas.

Cool vessels and containers with sprayed water.

Contain liquid and pump it away.

Take up residue with absorbent material and dispose of in accordance with all local, state and federal regulations.

Prevent contamination of soil, drains and surface water.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

Prevent entry into waterways, sewers, basements or confined areas.

Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so.

Evacuate personnel to safe areas.
Follow all applicable local, state, and federal regulations.
For large spills, dike far ahead of liquid spill for later disposal.
Do not release into sewers or waterways.
Cover with absorbent, pick up, and place in a suitable container.
Cover liquid spill with sand, earth or other non-combustible absorbent material.
Pick up spilled material and transfer to properly labeled containers.
Stop leak if safe to do so.

Section 7 – Handling and Storage

7.1 Precautions for safe handling

Wear all appropriate personal protective equipment.
Avoid contact with skin and eyes.
Avoid contact with skin, eyes and clothing.
No Smoking.
Wash contaminated clothing before reuse.
Do not eat, drink or smoke when using this product.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only non-sparking tools. Use only explosion-proof equipment.

7.2 Conditions for safe storage, including any incompatibilities

Store material in D.O.T. approved containers.
Follow all applicable local, state, and federal regulations.
Store in a cool, dry, well-ventilated place, in securely closed original container.

Section 8 – Exposure Controls / Personal Protection

8.1 Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Fish Oil	No data available
Fatty Acid Soaps	No data available

8.2 Appropriate engineering controls

Engineering Controls:

Handle in accordance with good industrial hygiene and safety practice.
Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

8.3 Individual protection measures

Administrative Controls:

Wear a respirator, if needed. Seek professional advice prior to respirator selection and use. Use respirators approved by appropriate government standards such as OSHA, NIOSH and CEN (EU). Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. Warning! Air-purifying respirators do not protect workers in oxygen-deficient atmospheres. If respirators are used, OSHA requires a written respiratory protection program that includes at least: medical certification, training, fit testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

When workplace conditions warrant respirator use, follow a respiratory protection program that meets OSHA 29 CFR 1910.134, ANSI Z88.2, or MSHA 30 CFR 72.710 (where applicable). Use an air-supplied or air-purifying cartridge if the action level is exceeded. Ensure that the respirator has the appropriate protection factor for the exposure level. If cartridge type respirators are used, the cartridge must be appropriate for the chemical exposure (e.g., an organic vapor cartridge). For emergencies or instances with unknown exposure levels, use a self-contained breathing apparatus (SCBA).

Wear chemically protective gloves, boots, aprons, and gauntlets to prevent prolonged or repeated skin contact, if needed.

Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face protection regulations (29 CFR 1910.133).

Contact lenses are not eye protective devices.

Wear face shield and safety glasses as approved under appropriate government standards (NIOSH or EN 166).

Wear chemically protective gloves, if needed.

Wear a chemically protective suit, if needed.

Never eat, drink, or smoke in work areas.

Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Separate contaminated work clothes from street clothes.

Launder contaminated work clothes before reuse.

Remove this material from your shoes and clean personal protective equipment.

Section 9 – Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	: Liquid.
Odour	: Mild fish like odour.
Odour Threshold	: No data available.
pH	: No data available.

Melting point/freezing point	: No data available.
Initial boiling point and boiling point range	: >250 degrees C (>482 degrees F).
Flash point	: >200 degrees F
Evaporation rate	: No data available.
Flammability (solid, gas)	: No data available.
Upper/lower flammability Or explosive limits	
Vapour pressure	: No data available.
Vapour density	: No data available.
Relative density	: No data available.
Water solubility	: No data available.
Partition coefficient: n-octanol/water	: No data available.
Auto-ignition Temperature	: No data available.
Decomposition Temperature	: No data available.
Viscosity	: No data available.
Molecular weight	: No data available.
Specific Gravity	: 0.93

Section 10 – Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

This material is stable at room temperature in closed containers under normal storage and handling conditions.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Avoid open flames, sparks, and other sources of ignition.



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10.5 Incompatible materials

Strong oxidizing agents, pure oxygen.

10.6 Hazardous decomposition products

Thermal oxidative decomposition of this material can produce carbon monoxide and carbon dioxide.

Section 11 – Toxicological Information

11.1 Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

No data available.

Serious eye damage/eye irritation

No data available.

Respiratory or skin sensitization

No data available.

Germ cell mutagenicity

No data available.

Carcinogenicity

ARC : 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.

Reproductive toxicity

No data available.

Specific target organ toxicity – single exposure

No data available.

Specific target organ toxicity – repeated exposure
No data available.

Aspiration hazard
No data available.

Information on the likely routes of exposure
No data available.

Symptoms related to the physical, chemical and toxicological characteristics
No data available.

Delayed and immediate effects and also chronic effects from short and long-term exposure
No data available.

Numeric measures of toxicity
No data available.

Section 12 – Ecological Information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Section 13 – Disposal Considerations

13.1 Disposal Methods

Dispose of contents/container in accordance with local/regional/national/international regulations.



Section 14 – Transport Information

	DOT	IMDG	IATA
UN number	None	None	None
Un proper shipping name	Not Regulated Goods	Not Regulated Goods	Not Regulated Goods
Transport hazard class	None	None	None
Packing group	None	None	None
Marine pollutant	None	None	None

Section 15 – Regulatory Information

SARA 302 Components

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

SARA 313 Components

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 chemicals in this material are subject to the reporting requirements of SARA 311/312 Community Right-to-Know standards.

Section 16 – Other Information

	HMIS		NFPA
Health Hazard	0	Health Hazard	0
Flammability	1	Fire Hazard	1
Physical Hazards	0	Reactivity	0

Prepared By:

Organic Technologies
The Safety Department.

Revision Notes: The information on this form is furnished solely for the purpose of compliance with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and shall not be used for any other purpose.

Disclaimer: The information contained herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Organic Technologies makes no representations as to its accuracy and sufficiency.



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Conditions of use are beyond Organic Technologies control and therefore users are responsible to verify this data is accurate under their own operating conditions to determine whether the product is suitable for their particular purposes. The user assumes all risks for their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process. Organic Technologies and its employees shall not be liable for any loss or damage arising out of the use thereof.