# **Material Safety Data Sheet**

Issuing Date No data available Revision Date 09-Aug-2013 Revision Number 2

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name MEGARED Omega-3 - Krill Oil Extra Strength 500mg

Recommended Use Nutritional Supplement - Solid.

Supplier Address Schiff Nutrition 2002 West 5070 South Salt Lake City Utah 84104 US

Phone:801-975-5000 Contact:Wane Girdler

Email:WaneG@schiffnutrition.com Contact Phone801-975-5000

## 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

This material is a nutritional supplement and is not regulated as a hazardous chemical under the OSHA Hazard Communication Standard (29 CFR 1910.1200)

DO NOT USE IF ALLERGIC TO FISH OR FISH OIL

Appearance Dark red Physical State Solid Gel Consistency, Odor Vanilla Solid

OSHA Regulatory Status This material is not considered hazardous by the OSHA Hazard Communication Standard (29

CFR 1910.1200).

**Potential Health Effects** 

Principle Routes of Exposure Skin contact. Ingestion.

**Acute Toxicity** 

Eyes May cause irritation.

Skin No known effect based on information supplied.
Inhalation No known effect based on information supplied.

**Ingestion** Ingestion above therapeutic dose may cause nausea, vomiting, dizziness, and headache.

**Chronic Effects** No known effect based on information supplied.

**Aggravated Medical** 

**Conditions** 

None known.

**Environmental Hazard** See Section 12 for additional Ecological Information.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Fish oil	8016-13-5	60-100

## 4. FIRST AID MEASURES

Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a Eye Contact

physician.

**Skin Contact** Wash skin with soap and water. In the case of skin irritation or allergic reactions see a

physician.

Inhalation Move to fresh air. If symptoms persist, call a physician.

Ingestion Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

**Notes to Physician** Treat symptomatically. Persons allergic to fish or fish oil may experience anaphylactic reaction.

## 5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable.

**Flash Point** Not determined.

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

**Hazardous Combustion Products** Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact No. Sensitivity to Static Discharge No.

**Protective Equipment and Precautions for Firefighters** 

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

gear.

**Health Hazard** 0 **NFPA** Flammability 0 Stability 0 **Physical and Chemical** 

Hazards -

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Avoid contact with eyes.

**Environmental Precautions** Refer to protective measures listed in Sections 7 and 8.

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Pick up and transfer to properly labeled containers.

#### 7. HANDLING AND STORAGE

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with Handling

**Storage** Keep container tightly closed. Keep in properly labeled containers. Keep out of the reach of

children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Engineering Measures Showers

Eyewash stations Ventilation systems

**Personal Protective Equipment** 

**Eye/Face Protection Skin and Body Protection**No special protective equipment required.
No special protective equipment required.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Dark red. Odor Vanilla.

Odor Threshold No information available Physical State Solid Gel Consistency Solid

**pH** No information available

Flash PointNo information available.Autoignition TemperatureNo information available.Decomposition TemperatureNo information availableBoiling Point/RangeNo information available

Melting Point/Range No information available

Flammability Limits in Air No information available Explosion Limits No information available

Water SolubilityVirtually insolubleSolubilityNo information availableEvaporation RateNo information availableVapor PressureNo data available

Vapor Density

No data available

Vapor Pressure

No data available

Partition Coefficient: n-

octanol/water

# 10. STABILITY AND REACTIVITY

**Stability** Stable under recommended storage conditions.

Incompatible Products

None known.

Conditions to Avoid

None known.

Hazardous Decomposition

**Products** 

Carbon oxides.

Hazardous Polymerization Hazardous polymerization does not occur.

## 11. TOXICOLOGICAL INFORMATION

## **Acute Toxicity**

**Product Information** May cause eye irritation.

**Ingestion** Ingestion above therapeutic dose may cause nausea, vomiting, dizziness, and headache..

**Component Information** 

Chemical Name LD50 Oral		LD50 Dermal	LC50 Inhalation
Fish oil	> 5000 mg/kg (Rat)	-	-

**Chronic Toxicity** 

**Chronic Toxicity** No known effect based on information supplied.

**Sensitization** Persons allergic to fish or fish oil may experience anaphylactic reaction.

Target Organ Effects None known.

# 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	<b>Toxicity to Microorganisms</b>	Daphnia Magna (Water Flea)
Fish oil	EC50: 13.3 mg/L (96 h )	LC50: > 10000 mg/L (96 h)		EC50: > 100 mg/L (48 h )
	Desmodesmus subspicatus	Brachydanio rerio		Daphnia magna
	EC50: > 100 mg/L (72 h )	•		,
	Desmodesmus subspicatus			

# 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods** 

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of in accordance with local regulations.

# 14. TRANSPORT INFORMATION

**DOT** NOT REGULATED

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

## 15. REGULATORY INFORMATION

#### **International Inventories**

TSCA Complies
DSL Not determined

#### U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden Release of Pressure HazardNoReactive HazardNo

## **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

## **U.S. State Regulations**

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

#### International Regulations

Mexico - Grade No information available.

#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

#### **WHMIS Hazard Class**

Non-controlled

## 16. OTHER INFORMATION

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Prepared By Product Stewardship

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Revision Note No information available

## **General Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**