



ALL NATURAL  
**ORGANIC**  
GARDEN PRODUCTS

## Material Safety Data Sheet

### Section 1: Identification

<b>Product Name</b>	<b>Neptune's Harvest Fish Fertilizer 2-4-1</b>
<b>Relevant identified uses of the substance or mixture and uses advised against</b>	
Recommended use	Agricultural use: Fertilizer.
<b>Details of the supplier of the safety data sheet</b>	
<b>Manufacturer</b>	Ocean Crest Seafood's 88 Commercial St Gloucester, MA 01930
Telephone (General)	978-281-1414
<b>Emergency telephone number</b>	
<b>CHEMTREC</b>	800-424-9300
<b>POISON CONTROL</b>	800-222-1222

### Section 2: Hazard Identification

#### United States (US)

According to OSHA 29 CFR 1910.1200 HCS

- This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200

#### Classification of the substance or mixture

OSHA HCS 2012

- May cause burning or irritation of the eyes - H320
- May cause irritation or dermatitis in some individuals upon prolonged contact - H316
- May cause a reaction to individuals allergic to fish and/or seaweed.

#### Label elements

OSHA HCS 2012

#### CAUTION



#### Hazard statements

#### OVER EXPOSURE EFFECTS

- May cause burning or irritation of the eyes - H320
- May cause irritation or dermatitis in some individuals upon prolonged contact - H316
- May cause a reaction to individuals allergic to fish.

#### Precautionary statements

- Do not store diluted.

#### Prevention

- Wear eye protection. Wear protective gloves if skin sensitive
- Wash hands thoroughly after handling

#### Response

- In case of fire: Use water spray, chemical foam, carbon dioxide or dry chemical
- Call a POISON CENTER or doctor/physician if you feel unwell
- IF ON SKIN: Wash with soap and water
- If skin irritation occurs: Get medical advice/attention

**Storage/Disposal**

- Do not store diluted
- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations
- FOR SPILL: Absorb with inert material and dispose of in accordance with applicable regulations.
- Keep out of the reach of children and pets.
- Keep from freezing

**Section 3: Composition/Information on Ingredients****Substances**

- Hydrolyzed fish
- No hazardous components

**Section 4: First-Aid Measures****Description of first aid measures***Inhalation*

- Remove victim to fresh air.

*Skin*

- Wash skin thoroughly with soap and water. Seek medical attention if irritation persists.

*Eye*

- Flush eyes immediately with plenty of water for at least 15 minutes and get medical attention.

*Ingestion*

- Get medical attention immediately. If swallowed, rinse mouth with water. Never give anything by mouth to an unconscious person.

**Section 5: Fire-Fighting Measures****Extinguishing media****Suitable Extinguishing Media**

- Water spray, chemical foam, carbon dioxide or dry chemical

**Unsuitable Extinguishing Media**

- None known

**Special hazards arising from the substance or mixture****Unusual Fire hazards**

- Non flammable substance. None known

**Advice for firefighters**

- Use extinguishing media applicable to primary source of fire.

**Section 6: Accidental Release Measures****Personal precautions, protective equipment and emergency procedures****Personal Precautions**

- Wear eye protection as needed
- Wear protective gloves as needed
- Wear protective clothing as needed

**Emergency Procedures****Environmental precautions**

- Dispose of in accordance with local, state, and federal regulations

**Methods and material for containment and cleaning up****Containment/Clean-up Measures**

- Clean up spill with soap and water, or absorb with inert material and dispose of in accordance with applicable regulations

## Section 7: Handling and Storage

### Precautions for safe handling

#### Handling

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations
- Keep out of the reach of children
- Avoid handling conditions which may allow for leaks and spills of this material
- Do not permit personnel to handle this product without proper training and/or equipment

### Conditions for safe storage

#### Storage

- Keep out of the reach of children
- Do not store diluted
- Keep from freezing

#### Incompatible Materials or Ignition Sources

## Section 8: Exposure Controls/Personal Protection

### Control parameters

### Exposure controls

#### Engineering

#### Measures/Controls

### Personal Protective Equipment

#### Pictograms



#### Respiratory

#### Eye/Face

- Wear safety goggles

#### Hands

- If skin sensitive, wear protective gloves

#### Skin/Body

- If skin sensitive, wear protective clothing

#### General Industrial

#### Hygiene Considerations

- Handle in accordance with good industrial hygiene and safety practice.
- Keep container sealed when not in use.
- Flush spray equipment and pumps with clear water when done applying.

#### Environmental Exposure

#### Controls

- Follow best practice for site management and disposal of waste.

## Section 9: Physical and Chemical Properties

### Information on Physical and Chemical Properties

Material Description			
Physical form	Liquid	Boiling Point (°F)	212
Odor	Mild marine odor	Melting Point (°F)	NA
Appearance	Opaque solution	Volatility/VOL (%)	NA

<b>Color</b>	Dark brown	<b>Solubility in H<sub>2</sub>O</b>	Complete
<b>pH</b>	3.5	<b>Vapor Pressure (mm Hg)</b>	NA
<b>Specific Gravity (H<sub>2</sub>O=1)</b>	1.107	<b>Vapor Density (Air=1)</b>	NA
<b>Evaporation Rate</b>	Same as water	<b>Flash Point (°F)</b>	Non-flammable

## Section 10: Stability and Reactivity

<b>Reactivity</b>	• No dangerous reaction known under conditions of normal use.
<b>Chemical stability</b>	• Stable
<b>Possibility of hazardous reactions</b>	• Will not occur
<b>Conditions to avoid</b>	• Avoid handling conditions which may allow for leaks and spills of this material • Do not store diluted  • Do not permit personnel to handle this product without proper training and/or equipment
<b>Incompatible materials</b>	• None
<b>Hazardous decomposition products</b>	• None

## Section 11: Toxicological Information

### Information on toxicological effects

**Routes of entry/exposure** • Eyes, Skin, Inhalation, Ingestion

Potential health effects

#### *Inhalation*

Acute • No data available

Chronic • No data available

#### *Skin*

Acute • May cause irritation or dermatitis in some individuals upon prolonged contact

• May cause a reaction to individuals allergic to fish and/or seaweed.

Chronic • No data available

#### *Eye*

Acute • May cause burning or irritation of the eyes

Chronic • No data available

#### *Ingestion*

Acute • No data available

Chronic • No data available

## Section 12: Ecological Information

• No data available

## Section 13: Disposal Consideration

• No data available

## Section 14: Transport Information

• No data available

**Section 15: Regulatory Information**

•No data available

**Section 16: Other Information**

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**Preparation Date** 1/15/2015

**Disclaimer/Statement of Liability**

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.