

## Safety Data Sheet

### Maxicrop Liquid Fish 3-1-1

#### 1. IDENTIFICATION

TRADE NAME: Ohrstrom's Maxicrop Liquid Fish  
SYNONYMS: Maxicrop Liquid Fish, Maxicrop Liquid Fish 3-1-1  
DISTRIBUTOR: Maxicrop USA, Inc.  
ADDRESS: 900 Lively Blvd.  
CITY, STATE & ZIP CODE: Elk Grove Village, IL 60007  
TELEPHONE: 847-956-8828  
FAX: 847-364-7374  
CONTACT PERSON: Tom Ohrstrom  
EMERGENCY TELEPHONE: 847-956-8828  
RECOMMENDED USES: Agricultural Fertilizer  
RESTRICTIONS ON USE: None

#### 2. HAZARD IDENTIFICATION

HAZARD CLASSIFICATION: Non-hazardous. This product does not require special labeling.  
SAFETY PRECAUTIONS: Wear suitable protective eye protection and clothing due to staining.

#### 3. COMPOSITION OF PRODUCT

No.	Ingredients Name	CAS-NO	Cons. (weight %)	Classification
1	Menhaden Fish Oil	8002-50-4	100%	IK

LEGEND: T+ = Very Toxic, T = Toxic, C = Corrosive, Xn = Harmful, Xi = Irritant, IK = No Classification Required, E = Explosive, O = Oxidizing, F+ = Extremely Flammable, F = Very Flammable, Fo = Flammable, N = Dangerous to Environment, Mu = Genotoxic, Sens = Sensitizing, Care = Carcinogen, Repr = Causes Birth Defects

#### 4. FIRST AID MEASURES

GENERAL: Non-toxic. If irritation persists, seek medical advice from a physician.  
EYE CONTACT: Immediately flush eyes with plenty of water for 5 minutes or as long as necessary. Keep eyes wide open while flushing. Seek medical attention if irritation persists.  
SKIN CONTACT: Wash with mild soap and water. Seek medical attention if discomfort persists.  
INHALATION: Do not intentionally breathe vapors. Ventilate the area well and go to an open space.  
INGESTION: Do not induce vomiting and drink water or milk. Seek medical attention if discomfort occurs.

FIRST AID FACILITIES: Eyewash station and normal washroom facilities.

ADVICE TO DOCTOR: Treat symptomatically.

OTHER INFORMATION: For advice in any emergency, contact a Poison Control Center at 1-800-222-1222 or contact a physician at once.

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## 5. FIRE FIGHTING MEASURES

PROPER EXTINGUISHING EQUIPMENT:	Use extinguishing media appropriate for surrounding fire. Caution: Slippery in liquid form or when mixed with water. No unusual fire or explosion hazards noted.
FIRE & EXPLOSION HAZARDS:	Non-flammable. Non-explosive.
POSSIBLE SPECIAL HAZARDS:	This product is non-combustible. However, following evaporation of aqueous component under fire conditions, the non-aqueous component may decompose and/or burn. As a water based product, if spilt on electrical equipment the product will cause short-circuits.
FIREFIGHTER PRECAUTIONS:	Wear full protective equipment and a self-contained breathing apparatus (SCBA).

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## 6. ACCIDENTAL RELEASE MEASURES

SAFETY MEASURES TO PROTECT PERSONS:	Wear suitable protective clothing, gloves and eye protection.
PROPER METHODS FOR DAMAGE LIMITATION & CLEAN UP:	Wear suitable protective clothing, gloves and eye protection. Absorb large spills with sand or any suitable medium. Handle in a well ventilated area. Dispose of according to local authority guidelines.

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## 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:	Avoid inhalation, direct contact with skin and eyes. Use personal protective equipment as specified in section 8. Always respect hygienic rules, do not drink or eat in work areas.
STORAGE RECOMMENDATIONS:	Store in a cool place and out of direct sunlight. Protect from freezing.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROL:	Eyewash facilities should be available.
EXPOSURE LIMITS:	No data available.
RESPIRATION PROTECTION:	No respiratory protection required during normal handling.
EYE PROTECTION:	Eye protection should be worn when handling due to temporary staining.
HAND PROTECTION:	Gloves should be worn when handling due to temporary staining.
SKIN PROTECTION:	No special personal protection required under conditions of intended use. In the event of a bulk spill, wear appropriate protective clothing.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State</b>	Liquid	<b>Air Reactive</b>	N/A
<b>Color</b>	Turbid, yellow to amber	<b>Percent Volatile</b>	N/A
<b>Odor</b>	Fishy	<b>Bulk Density</b>	N/A
<b>Solubility</b>	100% Water Soluble	<b>Vapor Pressure</b>	N/A
<b>Melting Pont/Range</b>	10 - 15° C	<b>Viscosity</b>	N/A
<b>Explosive Limits (LEL/UEL)</b>	Not Determined	<b>Solubility in Water</b>	Negligible
<b>Vapor Pressure</b>	Not Determined	<b>Saturation Conc.</b>	Not Determined
<b>Decomposition Temp.</b>	Not Determined	<b>Rel. Density Sat. Air (Air = 1)</b>	Not Determined
<b>pH Value</b>	6.0-8.0	<b>Boiling Point/Range</b>	<250° C
<b>Flash Point</b>	>300° F (closed cup)	<b>Smelling Limits (Lo-High)</b>	Not Determined
<b>Specific Gravity (H.O=1):</b>	0.930	<b>Rel. Evap. Velocity</b>	Not Determined
<b>Ignition Temp.</b>	550° C	<b>Water Reactive</b>	N/A
<b>Vapor Density (air = 1)</b>	Not Determined	<b>Further Information</b>	No Data

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## 10. STABILITY AND REACTIVITY

STABILITY:	Product is stable under normal use and storage conditions.
CONDITIONS TO AVOID:	Excessive heat or freezing temperatures and direct sunlight. Avoid introducing pure oxygen.
MATERIALS TO AVOID:	Pure Oxygen
HAZARDOUS DECOMPOSITION PRODUCTS:	Not Available
HAZARDOUS POLYMERIZATION:	Will not occur

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## 11. TOXICOLOGICAL INFORMATION

TOXICOLOGY INFORMATION:	No adverse health effects are expected under normal conditions of use.
ACUTE TOXICITY:	No acute toxicity study is provided due to the nature of the substance. This product is not deemed to pose any toxicological hazard.
ROUTES OF EXPOSURE:	Can be an irritant for the nose and respiratory system if inhaled. Can be an irritant for the mouth, nose, throat and digestive tract if ingested. Can be an irritant for the skin or the eyes.
INGESTION:	Ingestion of significant amounts may cause nausea and discomfort.
OCULAR:	May be irritating to the ocular tissue of non-irrigated eyes. The symptoms may include redness, itching and tearing.
DERMAL:	May be irritating to the skin. The symptoms include redness, itching and swelling.
INHALATION:	Inhalation may cause irritation of the nose, throat, and respiratory system

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## 12. ECOLOGICAL INFORMATION

ECOTOXICITY:	Plant nutritional supplement and plant vitamin; high concentrations may cause burn of plants.
BREAKDOWN:	Product presents minimal environmental impact.
PERSISTENCE/DEGRADABILITY:	No data available
BIOACCUMULATIVE:	Product is not expected to bio accumulate.
ENVIRONMENTAL:	Large quantities should not be discharged into waterways, drains, or sewers.

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## 13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL:	Not classified as hazardous waste. Product must be disposed of in accordance with all applicable Federal, State and local regulations.
CONTAINER DISPOSAL:	When possible, containers should be rinsed with clean water and disposed of in line with local regulations.

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## 14. TRANSPORT INFORMATION

GENERAL:	Non-hazardous material according to transportation regulations. No special precautions are necessary.
IMDB MARINE POLLUTANT:	No

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## 15. REGULATORY INFORMATION

REGULATORY INFORMATION:	Classified as non-hazardous. Substance is subject to any prohibitions or restrictions in the country or region where it is being shipped.
SAFETY:	Keep out of reach of children.
REFERENCES:	SDS

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## 16. OTHER INFORMATION

DATE OF PREPARATION:	January 2018
LAST REVISION DATE:	March 6, 2018

Issued January 2018. This revised SDS cancels and replaces any preceding release or MSDS. It refers solely to the product indicated and constitutes no guarantee of particular quality.

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## VENDOR NOTES

Every endeavor has been made to ensure that the information contained in this SDS leaflet is reliable, but we cannot accept liability for any loss, injury or damage, which may result from its use or misuse. Data given in this SDS is solely for the guidance in safe handling and use of the product by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own tests following discussion with our technical department. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical department and small-scale testing is necessary, that product, which they have selected, is suitable for their purpose under their conditions of use.