

Organics Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 12/01/2015 Supercedes: NA Version: 1.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name : EarlyBird 3-0-1
Product form : Mixture

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Granular fertilizer

## 1.3. Details of the supplier of the safety data sheet

Ocean Organics Corp.

P.O. Box 1448

Waldoboro, MF 04572

888-312-0106

## 1.4. Emergency telephone number

1-207-542-3808

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **GHS-US** classification

Not classified

#### 2.2. Label elements

#### **GHS-US labelling**

No labelling applicable

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-US)

No data available

### **SECTION 3: Composition/information on ingredients**

# 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%
Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200).		

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at

least 15 minutes.

First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

lenses if present and easy to do so. Continue rinsing.

First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison

control center or medical professional. Get medical attention if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation : May cause respiratory irritation. Symptoms/injuries after skin contact : May cause skin irritation.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

## 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

12/01/2015 EarlyBird 3-0-1 Page 1

# Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

# SECTION 5: Firefighting measures

#### **Extinguishing media**

Suitable extinguishing media : Water spray. Carbon dioxide. Dry powder. Foam. Sand.

Unsuitable extinguishing media : None known.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard Product is not combustible. Explosion hazard Product is not explosive

: The product is non-reactive under normal conditions of use, storage and transport. Reactivity

#### Advice for firefighters 5.3.

Firefighting instructions Use cold water spray to cool fire-exposed containers to minimize risk of rupture. Do not dispose

of fire-fighting water in the environment. Dispose of in accordance with relevant local regulations. Prevent human exposure to fire, fumes, smoke and products of combustion.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Ventilate area. Remove ignition sources. Evacuate area.

#### For non-emergency personnel 6.1.1.

Protective equipment : Wear Protective equipment as described in Section 8.

**Emergency procedures** : Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

: For further information refer to section 8: "Exposure controls/personal protection". Protective equipment

#### **Environmental precautions**

Product is used as a fertilizer and as such, may enter the environment. Product is not expected to pose a hazard to the environment, but large quantity releases should be avoided.

#### 6.3. Methods and material for containment and cleaning up

: Sweep or shovel spills into appropriate container for disposal. For containment

Methods for cleaning up Eliminate ignition sources. Sweep or shovel spills into appropriate container for disposal. Place

in a suitable container for disposal in accordance with the waste regulations (see Section 13).

#### 6.4. Reference to other sections

See Sections 8 and 13.

# **SECTION 7: Handling and storage**

## Precautions for safe handling

: Wear personal protective equipment. Do not handle until all safety precautions have been read Precautions for safe handling

and understood. Ensure good ventilation of the work station. Keep away from heat, hot

surfaces, sparks, open flames and other ignition sources. No smoking.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep container closed when not in use. Store in a cool dry place. Avoid excessive heat. Keep Storage conditions

out of reach of children.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.2. **Exposure controls**

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust Appropriate engineering controls

ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate

ventilation, especially in confined areas.

Personal protective equipment Gloves. Safety glasses.



Hand protection : Wear gloves suitable for this specific application.

Use eye protection suitable to the environment. Avoid direct contact with eyes. Eye protection

Skin and body protection : Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory protection : In case of inadequate ventilation wear respiratory protection.

12/01/2015 EarlyBird 3-0-1 2/5

# Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Solid Color : Brown.

Odor : Slight. Slight marine odor.

Odor Threshold : No data available

pH : 6

Relative evaporation rate (butylacetate=1) : No data available : No data available Melting point Freezing point : No data available **Boiling point** : No data available Flash point No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available : No data available Relative vapour density at 20 °C

Relative density : 0.62

Solubility : Partially soluble in water.

Log Pow : No data available
Log Kow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

## 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

None known.

# 10.4. Conditions to avoid

Ignition sources. Extremely high or low temperatures.

#### 10.5. Incompatible materials

None known.

## 10.6. Hazardous decomposition products

Carbon Oxides (monoxide (CO), carbon dioxide (CO<sub>2</sub>), etc.)

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified

12/01/2015 EarlyBird 3-0-1 3/5

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : May cause skin irritation.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

# **SECTION 12: Ecological information**

Fertilizers may be harmful to aquatic life with short term effects, depending on amount released.

12.1. Toxicity

Ecology - general : No information available.

## 12.2. Persistence and degradability

EarlyBird 3-0-1	
Persistence and degradability	No data available.

# 12.3. Bioaccumulative potential

EarlyBird 3-0-1	
Bioaccumulative potential	No information available.

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

The simplest method for disposal is to use the product as intended, as fertilizer applied to plants.

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities.

No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

# **SECTION 14: Transport information**

In accordance with DOT

Not hazardous for transport

Additional information

Other information : No supplementary information available.

#### Transport by sea

No additional information available

#### Air transport

No additional information available

# **SECTION 15: Regulatory information**

# 15.1. US Federal regulations

EarlyBird 3-0-1		
All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory or are exempt		
SARA Section 311/312 Hazard Classes	None	

#### 15.2. International regulations

No additional information available.

#### 15.3. US State regulations

This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

12/01/2015 EarlyBird 3-0-1 4/5

# Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

# **SECTION 16: Other information**

Indication of changes : Revision 1.0: New SDS Created.

Revision date : 12/01/2015

Other information :

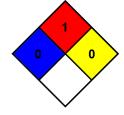
NFPA health hazard : 0 - Exposure under fire conditions would offer no hazard

beyond that of ordinary combustible materials.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



#### **HMIS III Rating**

Health : 0
Flammability : 1
Physical : 0
Personal Protection : :

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

12/01/2015 EarlyBird 3-0-1 5/5