

SAFETY DATA SHEET



1. Product and Company Identification

Product: Sprout Island Seed Starter Organic Potting Soil

Recommended Uses: Fertilizer

Restrictions on Uses: NA

Distributed in the USA by:

Coast of Maine Organic Products Inc.

145 Newbury Street

Portland, ME 04101

(207) 879-1197

For more information: www.coastofmaine.com

2. Hazards Identification

Classification of the mixture soil with perlite

Hazard Statements none

Precautionary Statements none

Other hazards none

3. Composition/Information on Ingredients

Ingredients Contains peat moss, kelp meal, lobster meal, worm castings, perlite, dehydrated hen manure, dolomitic lime and compost

4. First Aid Measures

Description of first aid measures

General information

In case of persisting adverse effects consult a physician. Never give anything by mouth to an unconscious person, person having convulsions, or a person with cramps.

In case of inhalation

Remove to fresh air. Prolonged exposure to dust may cause irritation to respiratory tract.

In case of skin contact

Non-irritant. If skin irritation occurs, get medical attention or advice.

In case of eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, call a poison control center or a doctor.

In case of ingestion

If able, rinse mouth and drink plenty of water. Do not induce vomiting. Call a Poison Control Center or doctor if feeling unwell.

More important symptoms and effects, both acute and delayed

The following symptoms may occur:

In case of inhalation: Irritation to respiratory tract

In case of skin contact: Non-irritant

In case of eye contact: May cause redness or irritation

In case of ingestion: Ingestion of large amounts may cause gastrointestinal disturbances

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

5. Fire Fighting Measures

Suitable Extinguishing Media: Water, regular foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: None

Flash Point: N/A

Specific Fire-Related Hazards: None
Special Fire-Fighting Procedures: None
Unusual Fire/Explosion Hazards: None

6. Accidental Release Measures

Personal Precautions: Wear a particle mask when handling

Environmental Precautions: None

Methods for Handling Spills: In case of spill: wear a particle mask. Employ best-practice sanitation methods for clean-up. Utilize a vacuum or sweep the product with a broom and dispose in a garbage receptacle.

There are no special emergency procedures for clean-up.

7. Handling and Storage

Safe Handling: Avoid generation of dust, but if occurs, wear a particle mask when handling and transporting. There are no known incompatibilities with this material.

8. Exposure Controls/Personal Protection

Exposure Limit: There are no exposure limits defined for this product.

Recommended PPE and Handling Practices

Respiratory: Particle mask.

Skin Protection: Nitrile gloves

Eye Protection: Safety glasses

Hygiene: Wash hands thoroughly with soap and water

Ventilation: Ensure workspace is well-ventilated

9. Physical and Chemical Properties

Appearance: fibrous brown material

Flammability Limits: Unknown

Odor: Mild earthy odor

Odor Threshold: Unknown

Vapor Pressure: Unknown

Vapor Density: Unknown

pH: 6.0-7.0

Relative Density: 18-25 lb/ft³

Melting Point: Unknown

Freezing Point: Unknown

Solubility in Water: Unknown

Initial Boiling Point: Unknown

Boiling Range: Unknown

Flash Point: Unknown

Evaporation Rate: N/A

Flammability: Unknown

Viscosity: Unknown

10. Stability and Reactivity

Reactivity: No specific test data is currently available

Chemical Stability: Product is stable under normal temperatures and conditions

Conditions to Avoid: Extreme temperatures and excessive moisture

Required Stabilizers: None

Incompatibility: None currently known

Hazardous Decomposition: None currently known

Hazardous Polymerization: Will not occur
Hazardous Reactions: None currently known

11. Toxicological Information

Primary Routes of Exposure: Inhalation, skin contact, and eye contact

Symptoms of Exposure: May act as a slight irritant to the skin or respiratory system. Slight dermatitis may occur. Mild respiratory irritation and cough may occur. Possible allergic reactions in sensitive individuals. Rash and swelling may occur in skin. Mild respiratory distress and frequent coughing may occur. No studies currently known describing effects of delayed, immediate, or chronic effects from short- and long-term exposure.

LD50: Currently unknown

Carcinogenicity: Currently unknown

Medical Conditions Aggravated by Exposure: Allergic reaction may occur