

Material Safety Data Sheet



U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

| | |
|--|--|
| IDENTITY (As Used on Label and List) Stonington Blend Grower's Mix | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
|--|--|

Section I

| | |
|---|--|
| Manufacturer's Name Coast of Maine Organic Products Inc | Emergency Telephone Number 1-800-345-9315 |
| Address (Number, Street, City, State, and ZIP Code) 145 Newbury Street | Telephone Number for Information 1-800-345-9315 |
| Portland | Date Prepared 10/1/2025 |
| Maine, 04101 | |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity: Common Name(s)) | OSHA PEL | ACGIH TLV | Recommended | Other limits | % (optional) |
|---|----------|-----------|-------------|--------------|--------------|
| Contains peat moss, coir, perlite, compost, earthworm castings, kelp, dehydrated poultry manure, lobster & crab shells, fish bone meal, alfalfa meal, aged bark, mycorrhizae, and dolomitic lime. | | | | | |

Section III - Physical/Chemical Characteristics

| | | | |
|--|-----|---|-----|
| Boiling Point | N/A | Specific Gravity (H ₂ O = 1) | N/A |
| Vapor Pressure (mm Hg.) | N/A | Melting Point | N/A |
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate = 1) | N/A |
| Solubility in Water Insoluble | | | |
| Appearance and Odor Dark brown with earthy smell. | | | |

Section IV - Fire and Explosion Hazard Data

| | | | |
|---|-----------------------------|------------|----------------------|
| Flash Point (Method Used) Unknown | Flammable Limits Unknown | LEL N/A | UEL N/A |
| Extinguishing Media Water, CO ₂ , dry chemical, foam, mud or earth. If plastic bags the material comes in are burning, treat as an oil fire. | | | |
| Special Fire Fighting Procedures This material contains a high percentage of organic matter & will slowly burn. If ignited the interior portion of the material may continue to burn when the surface fire appears to be extinguished. | | | |
| Unusual Fire and Explosion Hazards This material is packaged in plastic bags which are far more flammable than the material contained in the bags. Do not breathe combustible vapors. | | | |
| (Reproduce locally) | | | OSHA 174, Sept. 1985 |

Section V - Reactivity Data

| | | | |
|---|----------------|---|---------------------|
| Stability | Unstable | | Conditions to Avoid |
| | Stable | X | |
| Incompatibility (Materials to Avoid) None | | | |
| Hazardous Decomposition or Byproducts None | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | |

Section VI - Health Hazard Data

| | | | |
|--------------------|------------------------------------|-------------|------------------|
| Route(s) of Entry: | Inhalation? Yes; excessive dust | Skin? NO | Ingestion? NO |
|--------------------|------------------------------------|-------------|------------------|

Health Hazards (Acute and Chronic)
None

| | | | |
|------------------|------------|------------------|-----------------|
| Carcinogenicity: | NTP? NO | IARC Monographs? | OSHA Regulated? |
| None | | NO | NO |

Signs and Symptoms of Exposure
Coughing

Medical Conditions

Generally Aggravated by Exposure Persons with known shellfish allergies should avoid contact with this product. This product contains lobster and crab shell materials that could cause an allergic reaction in severe cases.

Emergency and First Aid Procedures

Irrigate eyes with water; drink water to clear throat
Blow nose to clear nasal passages.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled
Sweep up or use any other conventional cleaning method.
Avoid creating excessive dust

Waste Disposal Method

Conventional sanitary landfill. Follow Federal, State, and Local regulations.

Precautions to be Taken in Handling and Storing

Avoid creating excessive dust while handling

Other Precautions

Non-toxic material

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Dust mask if dust is excessive

| | | |
|-------------|----------------------|------------------------|
| Ventilation | Local Exhaust | Special |
| | None | N/A |
| | Mechanical (General) | Other |
| | Normal ventilation | Normal air circulation |

Protective Gloves

None normally

Eye Protection

Safety glasses recommended

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

Shower after handling
