

Material Safety Data Sheet

Coast of Maine

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) Pine and Spruce Mulch | 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 7/1/2022 |
| Maine, 04101 | |

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity: Common Name(s)) | OSHA PEL | ACGIH TLV | Other limits | |
|---|----------|-----------|--------------|--------------|
| | | | Recommended | % (optional) |
| Contains aged bark. | | | | |

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, CO₂, 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? Skin? Ingestion?
Yes; excessive dust **NO** **NO**

Health Hazards (Acute and Chronic)
None

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
None **NO** **NO** **NO**

Signs and Symptoms of Exposure
Coughing

Medical Conditions
Generally Aggravated by Exposure **None known**

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
