

**Material Safety Data Sheet**



**U.S. Department of Labor**

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

<b>IDENTITY</b> (As Used on Label and List) <b>Hemlock Mulch</b>	<b>Note:</b> Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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**Section I**

Manufacturer's Name <b>Coast of Maine Organic Products Inc</b>	Emergency Telephone Number <b>1-800-345-9315</b>
Address (Number, Street, City, State, and ZIP Code) <b>145 Newbury Street</b>	Telephone Number for Information <b>1-800-345-9315</b>
<b>Portland</b>	Date Prepared <b>1/3/2025</b>
<b>Maine, 04101</b>	

**Section II - Hazardous Ingredients/Identity Information**

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

**Section III - Physical/Chemical Characteristics**

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

**Section IV - Fire and Explosion Hazard Data**

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

(Reproduce locally)

OSHA 174, Sept. 1985

**Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	<b>X</b>	
Incompatibility (Materials to Avoid) <b>None</b>			
Hazardous Decomposition or Byproducts <b>None</b>			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	<b>X</b>	

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**Section VI - Health Hazard Data**

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

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Health Hazards (Acute and Chronic)  
**None**

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

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Signs and Symptoms of Exposure  
**Coughing**

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

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Emergency and First Aid Procedures  
**Irrigate eyes with water; drink water to clear throat**  
**Blow nose to clear nasal passages.**

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**Section VII - Precautions for Safe Handling and Use**

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

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Waste Disposal Method  
**Conventional sanitary landfill. Follow Federal, State, and Local regulations.**

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Precautions to be Taken in Handling and Storing  
**Avoid creating excessive dust while handling**

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Other Precautions  
**Non-toxic material**

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**Section VIII - Control Measures**

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Respiratory Protection (Specify Type)  
**Dust mask if dust is excessive**

Ventilation	Local Exhaust	<b>None</b>	Special	<b>N/A</b>
	Mechanical (General)	<b>Normal ventilation</b>	Other	<b>Normal air circulation</b>

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Protective Gloves                      Eye Protection  
**None normally**                      **Safety glasses recommended**

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Other Protective Clothing or Equipment  
**None**

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Work/Hygienic Practices  
**Shower after handling**

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