

**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>Planting Soil for Roses &amp; Flowers</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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<b>Section I</b>	
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>	

<b>Section II - Hazardous Ingredients/Identity Information</b>				
			Other limits	
Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Recommended	% (optional)
<b>Contains peat moss, compost, and aged bark.</b>				

<b>Section III - Physical/Chemical Characteristics</b>			
Boiling Point	N/A	Specific Gravity (H <sub>2</sub> 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 <b>Insoluble</b>			
Appearance and Odor <b>Dark brown with earthy smell.</b>			

<b>Section IV - Fire and Explosion Hazard Data</b>			
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.</b> <b>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>			
<small>(Reproduce locally) OSHA 174, Sept. 1985</small>			

<b>Section V - Reactivity Data</b>			
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>MSDS FCPM</b>

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? **NO** OSHA Regulated? **NO**  
**None**

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

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

Other Protective Clothing or Equipment  
**None**

Work/Hygienic Practices  
**Shower after handling**