

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) Master Nursery Bumper Crop Growers Mix Potting Soil	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.
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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 Portland Maine, 04101	Telephone Number for Information 1-800-345-9315 Date Prepared 11/30/2022

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, compost, perlite, worm castings, kelp, mycorrhizae, dehydrated poultry manure, aged bark, lobster/crab meal, peruvian seabird guano and dolomitic lime.					

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H2 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? Yes; excessive dust	Skin? NO	Ingestion? NO
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Health Hazards (Acute and Chronic)
None

Carcinogenicity: None	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
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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	Eye Protection
None normally	Safety glasses recommended

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

Shower after handling
