

# **Safety Data Sheet**

**Section 1: Identification** 

**Product Name: Espoma Organic All Purpose Garden Soil** 

Product form: Earthy

Distributed by:

The Espoma Company

6 Espoma Road

Millville, NJ 08332

Emergency phone number: 800-634-0603

### **Section 2: HAZARD IDENTIFICATION**

Hazard Class: None.

Per GHS Classification this material is not deemed hazardous under the criteria outlined in the Federal OSHA Hazard Communication standard 29CFR 1910.1200

Signal Word: None

**Applicable Pictogram:** None **Precautionary Statement** 

**Prevention:** Observe good industrial hygiene practices.

**Response:** Wash hands after handling.

**Storage:** Store away from incompatible materials.

Disposal: Dispose of waste and residues in accordance with local authority requirements...

**Unclassified Hazards: None** 

Toxicity: None

Hazard(s) not otherwise classified (HNOC): None known.

While this product does not fall under the auspices of the OSHA or WHMIS this Safety Data Sheet contains information critical to the safe handling and proper use of the product. This SDS should be retained & made available to all employees & end users of the product

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS:

Does **NOT** contain any hazardous ingredients according to OSHA 29CFR 1910.1200 criteria Does **NOT** contain any hazardous ingredients according to WHMIS criteria



#### **Section 4: First Aid Measures**

Exposure	Symptoms	Recommendation	
Inhalation	Mild Irritation	Assure fresh air breathing	
Skin Contact	Mild Irritation	Keep open wounds covered and clean as suggested by any good hygiene program. Wash with water	
Eye Contact	Mild Irritation	Rinse with fresh water	

## **Section 5: Fire-fighting Measures:**

**Extinguishing media:** Use fire extinguishing materials appropriate for surrounding fire. Caution: Burning may continue inside bags or piles after surface fire is out. Break bags or separate pile to assure that the fire is extinguished.

Unusual Fire & Explosion Hazards: None

#### **Section 6: Accidental Release Measures:**

**Steps to Be Taken in Case Material is Released or Spilled:** Use methods to clean spill which avoid creating airborne dust. Avoid breathing dust by using adequate ventilation and/or NIOSH or MSHA approved respirator for nuisance dust of this type.

### **Section 7: Handling & Storage:**

**Handling:** Avoid creating excessive dust during handling. Avoid breathing dust by using adequate ventilation and/or NIOSH or MSHA approved respirator for nuisance dust of this type.

**Storage:** Store in a cool dry place out of reach of children and pets.

Incompatible Materials: None known

#### **Section 8: Exposure Controls / Personal Protection:**

### Respiratory Protection (Specify Type):

If dust is created use NIOSH or MSHA approved respirator for nuisance dust of this type.

#### Ventilation:

Local exhaust advisable if excessive dust is created.

#### **Protective Gloves:**

Not normally necessary but suggested in cases of open wounds that are not appropriately protected.



### **Eye Protection:**

Protective eyewear should be worn where dust levels are high enough to cause irritation.

### **Protective Clothing or Equipment:**

Normal work clothing.

### Work/Hygienic Practices:

NIOSH or MSHA approved respirator, eye protection and ventilation under conditions where excessive dust is created. Open wounds should be kept clean and suitably protected.

OSHA PEL	ACGIH TLV	
Respirable Dust 5 mg/m <sup>3</sup>	Respirable Particules 3 mg/m <sup>3</sup>	
Total Dust 15 mg/m <sup>3</sup>	Inhalable Particules 10 mg/m <sup>3</sup>	

# **Section 9: Physical & Chemical Properties:**

Appearance	Brown / Black / Earthy	<b>Boiling Point</b>	No Data Available
Odor	Earthy	Flash Point	No Data Available
Odor Threshold	No Data Available	Flammability	No Data Available
рH	No Data Available	Vapor Pressure	No Data Available
Melting Point	No Data Available	Vapor Density	No Data Available
Freezing Point	No Data Available	Relative Density	No Data Available
Solubility	Not Applicable	Viscosity	No Data Available

### **Section 10: Stability & Reactivity:**

**Stability:** Stable

Incompatible materials: None

**Hazardous Decomposition Products:** None **Hazardous Polymerization:** Will not occur.

### **Section 11: Toxicological Information:**

**Acute toxicity** 

Eye effects: Contact with eyes may cause irritation

Skin effects: May cause skin irritation in susceptible persons

**Chronic toxicity** 

Carcinogenic effects:	NTP	IARC	OSHA
	None	None	None



**Ingestion:** Health injuries are not known or expected under normal use **Inhalation:** Health injuries are not known or expected under normal use

Section 12: Ecological Information: No information								
Section 13: Disposal Considerations:								
No information								
Section 14: Transport Information:								
Regulatory information	UN no.	Proper shipping name	Class	PG*	Note			
DOT		Not Regulated						
IATA (C)		Not Regulated						
IMDG		Not Regulated						
TDG		Not Regulated						
PG*: Packing group								
	Section	15: Regulatory Information:						
No information								
	Secti	on 16: Other Information:						
4/4/2019								

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