MATERIAL SAFETY DATA SHEET

SECTION 1 – INDENTIFICATION OF PRODUCT

Manufacturers Name Emergency Phone Number

Dr. Earth Company (707) 448-4676

P.O. Box 460 **Fax:** (707) 448-4670

Winters, CA 95694

Trade Name & Synonyms

Dr. Earth® Organic 7TM (All Purpose Fertilizer)

Chemical Name & SynonymsChemical FamilyFertilizing CompoundsOrganic Solid

SECTION II – HAZARDOUS INGREDIENTS OF MIXTURES

Component	%
Total Nitrogen (N)	4.0
4.0 % Water insoluble organic nitrogen	
Available Phosphoric acid (P205)	4.0
Soluble Potash (K20)	4.0
Calcium (Ca)	4.0
Magnesium (Mg)	1.0
Sulfur (S)	1.0
Inert Ingredients	82.0

SECTION III – PHYSICAL DATA

Appearance & Odor: Dry granular, powdery, dark brown to black in color			
Boiling Point (Degrees Fahrenheit)	Specific (Water = 1)	Bulk Density	
N/A	N/A	N/A	
Vapor Pressure (MM of Mercury)	Percent Volatile (By Vo	lume)	
N/A	N/A		
Vapor Density (Air = 1)	Evaporation Rate (Butyl acetate = 1)		
N/A	N/A		
Solubility in Water			
Fairly Soluble, But most remains solid.			

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Specify Method/Degrees F)	Flammable Limits Lower Upper			
N/A	% by Volume N/A			
Fire Extinguishing Media : Use that which is appropriate for the surrounding fire.				
Special Fire Fighting Procedures: Wear bunker gear & a self-contained breathing				
apparatus.				

SECTION V – HEALTH HAZARD DATA

Effects of Overexposure: May irritate sensitive individuals if on skin for prolonged period of time.

Emergency and First Aid Procedures:

If Swallowed: Induce vomiting, get medical attention.

If on Skin: Flush with soap and water, remove and launder contaminated clothing.

If in Eyes: Flush with plenty of water for at least 15 minutes.

If Inhaled: Remove to fresh air.

SECTION VI - REACTIVITY DATA

Stability	Unstable	Co	nditions to Avoid
	Stable X		N/A
Incompatibility (Materials to Avoid): None Known			1
Hazardous De	ecomposition Products:	None Known	1
Hazardous Polymerizati	May Occ on Will not 0		Conditions to Avoid N/A

SECTION VII – SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Sweep or scoop residue and remove. Mix with surrounding soil if possible; Recycle if possible.

Waste Disposal Method: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify type): N/A	Mechanical (General): N/A			
Ventilation: Use with adequate ventilation.	Local Exhaust: N/A			
Protection Gloves: N/A	Eye Protection: N/A			
Other Protective Equipment: Change cloths daily; bathe daily, wash cloths separately				
before reuse.				

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in the original container, preferably in a locked storage area. KEEP OUT OF REACH OF CHILDREN!

Other precautions: Wash thoroughly after handling. Do not get in eyes; on skin or clothing do not breathe dust. Cover up open wounds contain live bacteria.

SECTION X - DOT INFORMATION AND DATE

DOT Classification and Label: Not required by DOT