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) 448-4760

Winters, CA 95694

Trade Name & Synonyms

DR. EARTH® Natural Wonder® Planting Mix

Chemical Name & SynonymsChemical FamilySoil CompoundsOrganic Matter

<u>SECTION II – HAZARDOUS INGREDIENTS OF MIXTURES</u>

Component

Forest Humus, fir bark, peat moss, earthworm castings, fish meal, kelp meal, alfalfa meal, mined potassium sulphate, soybean meal, fish bone meal, seaweed extract, aloe vera, yucca extract, oyster shell & dolomite limes (pH adjusters), ecto & endo mycorrhizae and beneficial soil microbes.

%

SECTION III – PHYSICAL DATA

Appearance & Odor: Dark brown to black in color, earthy odor			
Boiling Point (Degrees Fahrenheit)	Specific (Water = 1)	Bulk Density	
N/A	N/A	N/A	
Vapor Pressure (MM of Mercury)	Percent Volatile (By Volume)		
N/A	N/A		
Vapor Density (Air = 1)	Evaporation Rate (Butyl acetate = 1)		
N/A	N/A		
Solubility in Water			
Mostly insoluable, 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	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.					

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			Cor	nditions to Avoid
	Stable	X			N/A
Incompatibili	ty (Material	s to Avoid):	None K	nown	
Hazardous De	ecomposition	n Products:	None K	nown	
Hazardous		May Occu	ır		Conditions to Avoid
Polymerizati	on	Will not C	Occur X		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