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

Trade Name & Synonyms

Dr. Earth® Fish Bone Meal 3–18–0

Chemical Name & Synonyms

Fertilizing Compounds

Winters, CA 95694

Chemical Family Organic Solid

SECTION II - HAZARDOUS INGREDIENTS OF MIXTURES

Component	%
Total Nitrogen (N)	3.0
3.0 % Water insoluble organic nitrogen	
Available Phosphoric acid (P205)	18.0
Soluble Potash (K20)	0.0
Calcium (Ca)	_
Magnesium (Mg)	_
Sulfur (S)	_
Inert Ingredients	79.0

SECTION III – PHYSICAL DATA

Appearance & Odor: Dry granular, powdery, yellow to white in color with a fish smell.		
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	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	(Conditions to Avoid	
	Stable X		N/A	
Incompatibility (Materials to Avoid): None Known				
Hazardous Decomposition Products: None Known				
Hazardous Polymerizati	on May Occu		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