# **Safety Data Sheet**

1. Identification	
TRADE NAME	SYNONYMS
Dr. Earth Root Gold Root Care Plant Food 0-2-1	
MANUFACTURER/SUPPLIER	IN CASE OF EMERGENCY
Dr. Earth, Inc.	
P.O. Box 460	911
Winters, CA 95694	
SDS AUTHORED BY	RECOMMENDED USE
Dr. Earth, Inc.	Liquid Organic Fertilizer

2. Hazard Identification	
CLASSIFICATION	SIGNAL WORD
Contains no hazardous components as described in the hazard communication standard	Caution
HAZARD STATEMENTS	PRECAUTIONS
Not expected to produce adverse health effects when used as directed	No known effects or critical hazards

## 3. Composition/Information on Ingredients

There are no ingredients in this product that are classified as hazardous to health or the environment.

4. First-Aid Measures		
NECESSARY FIRST AID INSTRUCTIONS		
INHALATION	Not applicable	
INGESTION	Nontoxic	
SKIN CONTACT	Wash with soap and water	
EYE CONTACT	If exposed, flush eyes with water for at least 15 minutes	
DESCRIPTION OF MOST IMPORTANT SYMPTOMS (including acute or delayed)		
Potential for slight skin irr	itation.	
RECOMMENDATIONS FOR IMMEDIATE MEDICAL CARE		
Flush exposed areas with water. Rinse/flush exposed eye(s) gently using water for 10-20 minutes.		

5. Fire Fighting Measures		
FLAMMABILITY OF PRODUCT	This product is not flammable.	
EXTINGUISHING MEDIA	N/A	
SPECIFIC HAZARDS ARISING FROM	THE SUBSTANCE None	

6. Accidental Release Measures
PERSONAL PRECAUTION AND PROTECTIVE EQUIPMENT
No special equipment or special PPE required.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP
Use an inert material to absorb any liquid on surface and wash affected area with soap and water if applicable

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#### 7: Handling and Storage

## PRECAUTIONS FOR SAFE HANDLING

No specialized PPE or specialized equipment needed, Do not eat, drink, smoke, or use personal products when handling. Avoid contact with skin and clothing. Wash hands after handling.

## **CONDITIONS FOR SAFE STORAGE** (including incompatibilities)

No known incompatibilities. Do not store diluted.

8: Exposure Controls and Personal Protection			
OSHA PERMISSIBLE EXPOSURE LIMIT			
COMPONENT NAME	EXPOSURE LIMIT	NOTES	
N/A	N/A	N/A	
ACGIH THRESHOLD LIMIT VALU	ES		
COMPONENT NAME	EXPOSURE LIMIT	NOTES	
N/A	N/A	N/A	
ENGINEERING CONTROLS			
None known			
PERSONAL PROTECTIVE MEASU	RES		
PROTECTION EQUIPMENT	Recommended: eye protec	ion	
RESPIRATORS	N/A		
EYE PROTECTION	Recommended: safety glass	es with side shields	
PROTECTIVE CLOTHING	N/A		
OTHER PROTECTIONS	N/A		

9: Physical and Chemical Properties		
APPEARANCE		
PHYSICAL STATE	Liquid [Opaque]	
COLOR	Brown	
ODOR		ODOR THRESHOLD
Earthy		Not determined
pH VALUE		FREEZING POINT
4.2		Not determined
INITIAL BOILING POINT		FLASH POINT
Not determined		Not determined
VAPOR DENSITY		VAPOR PRESSURE
Not determined		Not determined
RELATIVE DENSITY		EVAPORATION RATE
1.19		Not determined
SOLUBILITY		PARTITION COEFFICIENT
Soluble in Water		Not determined
AUTO-IGNITION TEMPERATURE		DECOMPOSITION TEMPERATURE
Not determined		Not determined
VISCOSITY		
Not determined		

10: Stability and Reactivity	
CHEMICAL STABILITY	

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Stable		
OTHER NOTES		
HAZARDOUS REACTIONS	None known	
CONDITIONS TO AVOID	None known	
INCOMPATIBLE MATERIALS	None known	
HAZARDOUS DECOMPOSITION PRODUCTS	None known	

11: Toxicological Information	
ROUTES OF EXPOSURE	
ACUTE TOXICITY	No specific data
CHRONIC TOXICITY	No specific data
CARCINOGENICITY	NTP, IARC, and OSHA: Not a listed carcinogen

12: Ecological Information		
ECOTOXICITY	PERSISTENCE AND DEGRADABILITY	
No data concerning specific hazards to wildlife are		
available. No environmental hazard is anticipated if	Product is readily degradable in the environment.	
product is used and disposed of as directed.		
BIOACCUMULATION POTENTIAL		
Not determined		
MOBILITY IN SOIL		
Slow		

13: Disposal Considerations	
CONTAINER DISPOSAL	
Completely empty container before disposal	
DISPOSAL METHODS	
Product should be disposed of in accordance with all applicable federal, state, and/or local laws and	
regulations	

14: Transport Information		
UN NO.	UN SHIPPING NAME	
Not listed	Not listed	
TRANSPORT CLASS	PACKING GROUP NUMBER	
N/A	Not listed	
EMERGENCY RESPONSE GUIDE NUMBER	ENVIRONMENTAL HAZARDS	
None known	Spilled material may alter the nutrient balance of waterways	
SPECIAL PRECAUTIONS	·	
None		
BULK TRANSPORATION GUIDANCE		

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IBC Code	Not regulated	MARPOL	Not regulated
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#### 15: Regulatory Information

**GENERAL** 

This product is not regulated by any known government agency as hazardous.

16: Other Information	
DATE PREPARED	10/26/2017
DATE REVISED	10/26/2017
DISCLAIMER	

This product has been classified in accordance with hazard criteria of RCRA and this SDS contains all the information required by these regulations. The user has the responsibility to provide a safe workplace. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. Since conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations.

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