

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY		HEALTH		1	0= INSIGNIFICANT
Live Earth Humate Soil Conditioner		FLAMMABILITY		0	1=SLIGHT 3=HIGH
		REACTIVITY		0	2=MODERATE 4=EXTREME
MANUFACTURER'S NAME	EMERGENCY:	DISTRIBUTOR'S NAME	INFORMATION:		
Live Earth Products, Inc.	1-800-846-2817				
400 S. 200 East	INFORMATION:				
Emery, Utah 85422	(435)286-2222				
					DATE PREPARED: 6 March 2007
					SUPERSEDES:

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

INGREDIENTS

Humates (Leonardite), Humic shale ore

Activity: 2.25 % Iron, 1.5% Sulfur

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	SPECIFIC GRAVITY	VAPOR DENSITY(Air = 1)	SOLUBILITY IN WATER
NA	NA	NA	Partial
VAPOR PRESSURE (MM Hg.)	MELTING POINT	EVAPORATION RATE (Butyl Acetate = 1)	
NA	>3000 degrees F.	NA	

APPEARANCE AND ODOR

Dark brown dry granular / Odor: Earthy mineral odor.

SECTION 4 - FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT	METHOD	FLAMMABLE LIMITS	LEL	UEL	EXTINGUISHING MEDIA
N/A	N/A	N/A	N/A	N/A	N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS			SPECIAL FIRE FIGHTING PROCEDURES		
N/A			N/A		

SECTION 5 - REACTIVITY DATA

STABILITY	STABLE	CONDITIONS TO AVOID	HAZARDOUS DECOMPOSITION OR BYPRODUCTS
		N/A	N/A
HAZARDOUS		CONDITIONS TO AVOID	INCOMPATIBLY
POLYMERIZATION	WILL NOT OCCUR	N/A	N/A

SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE		EMERGENCY AND FIRST AID PROCEDURES	
INHALATION: NO		N/A	
EYES: YES		Immediately flush with water for at least 15 minutes.	
		Call Physician if symptoms persist.	
SKIN: YES		Wash contaminated areas with plenty of water. Remove contaminated clothing and wash before reuse. If skin irritation continues consult a physician.	
INGESTION: YES		If swallowed do not induce vomiting. Give one or two glasses of milk or water. Contact a physician immediately.	
CARCINOGENICITY	NTP	IARC	OSHA REGULATED
N/A	N/A	N/A	N/A

MEDICAL CONDITIONS-GENERALLY AGGRAVATED BY EXPOSURE:

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Spills should be picked up and reutilized if uncontaminated. Collect and dispose of any contaminants in accordance with all Local, State and Federal regulations.	
WASTE DISPOSAL METHOD	
Spills should be reused if possible and disposed of in a proper facility in accordance with all local and federal guidelines.	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE	
Use proper protective equipment when applying. Handle materials with care.	
OTHER PRECAUTIONS	
N/A	

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION				
Use NIOSH/MSHA approved equipment if used in closed areas or areas where dust is likely.				
VENTILATION	LOCAL EXHAUST	OTHER	SPECIAL	MECHANICAL (GENERAL)
Use in open areas.	N/A	N/A	N/A	Usually adequate
PROTECTIVE GLOVES	EYE PROTECTION	OTHER PROTECTIVE CLOTHING OR EQUIPMENT		
YES	Use protective eyewear.	Long sleeves, long pants and closed toed shoes		
WORK/HYGENIC PRACTICES				
Wash hands and clothing after handling product				

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