

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT / COMPANY IDENTIFICATION				HMIS HAZARD RATING	
IDENTITY RICH EARTH 100 % Natural Liquid Minerals with Fulvic Acid		HEALTH 2	FLAMMABILITY 0	REACTIVITY 1	0= INSIGNIFICANT 1=SLIGHT 3=HIGH 2=MODERATE 4=EXTREME
MANUFACTURER'S NAME RICH EARTH	EMERGENCY: 1-800-846-2817 INFORMATION: (435)286-2222	DISTRIBUTOR'S NAME R. E. Minerals LLC 2418 Bay Oaks Pl. Norfolk VA 23518	INFORMATION:	DATE PREPARED: 6 March 2007 SUPERSEDES:	
SECTION 2-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION					
INGREDIENTS Water, Humates (Leonardite), Humic shale ore Activity: 3% Fulvic Acid					
SECTION 3- PHYSICAL/CHEMICAL CHARACTERISTICS					
BOILING POINT 106 degrees C	SPECIFIC GRAVITY 1.021 g/cm3	VAPOR DENSITY(Air = 1) N/A	SOLUBILITY IN WATER Good		
VAPOR PRESSURE (MM Hg.) 10 m-bar	MELTING POINT minus 7 degrees C	EVAPORATION RATE (Butyl Acetate = 1) N/A			
APPEARANCE AND ODOR Light Yellow Liquid/Odor:Light ammonia smell					
SECTION 4 - FIRE AND EXPLOSIVE HAZARD DATA					
FLASH POINT N/A	METHOD N/A	FLAMMABLE LIMITS N/A	LEL N/A	UEL N/A	EXTINGUISHING MEDIA N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS N/A			SPECIAL FIRE FIGHTING PROCEDURES N/A		
SECTION 5 - REACTIVITY DATA					
STABILITY STABLE	CONDITIONS TO AVOID N/A		HAZARDOUS DECOMPOSITION OR BYPRODUCTS N/A		
HAZARDOUS POLYMERIZATION WILL NOT OCCUR	CONDITIONS TO AVOID N/A		INCOMPATIBLY N/A		
SECTION 6 - HEALTH HAZARD DATA					
ROUTE(S) OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE INHALATION: NO EYES: YES SKIN: YES INGESTION: YES			EMERGENCY AND FIRST AID PROCEDURES N/A Immediately flush with water for at least 15 minutes. Call Physician if symptoms persist. Wash contaminated areas with plenty of water. Remove contaminated clothing and wash before reuse. If skin irritation continues consult a physician. If swallowed do not induce vomiting. Give one or two glasses of milk or water. Contact a physician immediately.		
CARCINOGENICITY N/A	NTP N/A	IARC N/A	OSHA REGULATED 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 Use an absorbent material to collect spill. Collect and dispose of in accordance with all Local, State and Federal regulations.					
WASTE DISPOSAL METHOD Triple rinse and puncture containers after use.					
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Shake well before use. Do not attempt to reuse container					
OTHER PRECAUTIONS N/A					
SECTION 8 - CONTROL MEASURES					
RESPIRATORY PROTECTION NIOSH/MSHA approved for mists. Employ respiratory protection when exposure to mist and spray is possible					
VENTILATION Use in open areas.	LOCAL EXHAUST N/A	OTHER N/A	SPECIAL N/A	MECHANICAL (GENERAL) Usually adequate	
PROTECTIVE GLOVES YES		EYE PROTECTION Use protective eyewear.		OTHER PROTECTIVE CLOTHING OR EQUIPMENT Long sleeves, long pants and closed toed shoes	
WORK/HYGIENIC PRACTICES Wash hands and clothing after handling product					
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