

# MATERIAL SAFETY DATA SHEET

<b>SECTION 1 - PRODUCT / COMPANY IDENTIFICATION</b>	<b>HMIS HAZARD RATING</b>
---	---------------------------

<b>IDENTITY</b> Great-8	<b>HEALTH</b> 2	<b>FLAMMABILITY</b> 0	<b>REACTIVITY</b> 1	<b>0= INSIGNIFICANT</b> <b>1=SLIGHT</b> <b>3=HIGH</b> <b>2=MODERATE</b> <b>4=EXTREME</b>
----------------------------	--------------------	--------------------------	------------------------	--

<b>MANUFACTURER'S NAME</b> Live Earth Products, Inc. 400 S. 200 East Emery, Utah 85422	<b>EMERGENCY:</b> 1-800-846-2817  <b>INFORMATION:</b> (435)286-2222	<b>DISTRIBUTOR'S NAME</b>	<b>INFORMATION:</b>	<b>DATE PREPARED: 6 March 2007</b> <b>SUPERSEDES:</b>
---	---	---------------------------	---------------------	--

## SECTION 2-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

**INGREDIENTS**  
 Water , Humates (Leonardite), Humic shale ore and Norwegian kelp extract.  
 Activity: pH 8.5 8% Humic Acids

## SECTION 3- PHYSICAL/CHEMICAL CHARACTERISTICS

<b>BOILING POINT</b> 106 degrees C	<b>SPECIFIC GRAVITY</b> 1.021 g/cm3	<b>VAPOR DENSITY(Air = 1)</b> N/A	<b>SOLUBILITY IN WATER</b> Good
<b>VAPOR PRESSURE (MM Hg.)</b> 10 m-bar	<b>MELTING POINT</b> minus 7 degrees C	<b>EVAPORATION RATE (Butyl Acetate = 1)</b> N/A	

**APPEARANCE AND ODOR**  
 Dark brown Liquid/Odor: Light ammonia smell

## SECTION 4 - FIRE AND EXPLOSIVE HAZARD DATA

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

## SECTION 5 - REACTIVITY DATA

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

## SECTION 6 - HEALTH HAZARD DATA

<b>ROUTE(S) OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE</b>	<b>EMERGENCY AND FIRST AID PROCEDURES</b>
<b>INHALATION:</b> NO	N/A
<b>EYES:</b> YES	Immediately flush with with water for at least 15 minutes.
<b>SKIN:</b> YES	Call Physician if symptoms persist.
<b>INGESTION:</b> YES	Wash contaminated areas with plenty of water. Remove contaminated clothing and wash before reuse. If skin irritation continues consult a physician.
<b>CARCINOGENICITY</b> N/A	<b>NTP</b> N/A
	<b>IARC</b> N/A
	<b>OSHA REGULATED</b> 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 absorbant 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

<b>RESPIRATORY PROTECTION</b> NIOSH/MSHA approved for mists. <span style="float: right;">Employ respiratory protection when exposure to mist and spray is possible</span>				
<b>VENTILATION</b> Use in open areas.	<b>LOCAL EXHAUST</b> N/A	<b>OTHER</b> N/A	<b>SPECIAL</b> N/A	<b>MECHANICAL (GENERAL)</b> Usually adequate
<b>PROTECTIVE GLOVES</b> YES	<b>EYE PROTECTION</b> Use protective eyewear.		<b>OTHER PROTECTIVE CLOTHING OR EQUIPMENT</b> Long sleeves, long pants and closed toed shoes	

**WORK/HYGENIC PRACTICES**  
 Wash hands and clothing after handling product

The information contained herein is considered to be in good faith, such information is expressly given without any warranty (Expressed or implied) or any guarantee in its accuracy and it is taken at the user's risk. User is solely responsible for determining the suitability for use in each particular situation. Live Earth Products Inc. specifically disclaims any liability for the use of such information, including any recommendation which may misconstrue, infringe or violate valid patents, licenses and/or copyrights.