

# MATERIAL SAFETY DATA SHEET

<b>SECTION 1 - PRODUCT / COMPANY IDENTIFICATION</b>	<b>HMIS HAZARD RATING</b>
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<b>IDENTITY</b> Crop Thruster	<b>HEALTH</b> 1 <b>FLAMMABILITY</b> 0 <b>REACTIVITY</b> 0	0= INSIGNIFICANT 1=SLIGHT      3=HIGH 2=MODERATE    4=EXTREME
<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:</b> 21 June 2007 <b>SUPERSEDES:</b>

<b>SECTION 2-HAZARDOUS INGREDIENTS / IDENTITY INFORMATION</b>
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**INGREDIENTS**  
 Liquid fulvic extract, nitrogen, manganese, zinc, magnesium, copper, iron and boron

Activity:

<b>SECTION 3- PHYSICAL/CHEMICAL CHARACTERISTICS</b>
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<b>BOILING POINT</b> 212 F	<b>SPECIFIC GRAVITY</b> 1.025	<b>VAPOR DENSITY(Air = 1)</b> N/A	<b>SOLUBILITY IN WATER</b> Full
<b>VAPOR PRESSURE (MM Hg.)</b> NA	<b>MELTING POINT</b> N/A	<b>EVAPORATION RATE (Butyl Acetate = 1)</b> N/A	
<b>APPEARANCE AND ODOR</b> Olive drab semi-opaque liquid			

<b>SECTION 4 - FIRE AND EXPLOSIVE HAZARD DATA</b>
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<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		

<b>SECTION 5 - REACTIVITY DATA</b>
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<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

<b>SECTION 6 - HEALTH HAZARD DATA</b>
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<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 water for at least 15 minutes. Call Physician if symptoms persist.		
<b>SKIN:</b> YES	Wash contaminated areas with plenty of water. Remove contaminated clothing and wash before reuse. If skin irritation continues consult a physician.		
<b>INGESTION:</b> YES	If swallowed do not induce vomiting. Give one or two glasses of milk or water. Contact a physician immediately.		
<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:**

<b>SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE</b>
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**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

<b>SECTION 8 - CONTROL MEASURES</b>
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<b>RESPIRATORY PROTECTION</b> Use NIOSH/MSHA approved equipment if used in closed areas or areas where dust is likely.				
<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	
<b>WORK/HYGENIC PRACTICES</b> Wash hands and clothing after handling product				

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