

<i>MATERIAL SAFETY DATA SHEET</i>		<b>EARTH WORKS</b>		<i>Trilogy</i>	
<b>SECTION I</b>					
MANUFACTURER'S NAME			August 01, 2010		
EARTH WORKS Natural Organics Products					
ADDRESS (NUMBER, STREET, CITY, STATE, ZIP)			EMERGENCY TEL. NO.610-250-9560		
1500 UHLER ROAD, EASTON, PA 18040					
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS		
LIQUID PLANT NUTRIENT			Trilogy		
CHEMICAL FAMILY			FORMULA		
NITROGENOUS FERTILIZERS			PROPRIETARY FORMULATION OF PLANT NUTRIENTS & BIOLOGICAL MATERIALS		
<b>SECTION II- HAZARDOUS INGREDIENTS</b>					
<b>PAINTS, PRESERVATIVES &amp; SOLVENTS</b>		<b>%</b>	<b>TLV (UNITS)</b>	<b>ALLOYS AND METAL COATINGS</b>	<b>% TLV (UNITS)</b>
PIGMENTS		0		BASE METAL	0
CATALYST		0		ALLOYS	0
VEHICLE		0		METTALLIC COATINGS	0
SOLVENTS		0		FILLER METAL PLUS COATING OR CORE FLUX	0
ADDITIVES		0		OTHERS	0
OTHERS		0			
<b>HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES</b>					<b>% TLV (UNITS)</b>
					NONE
<b>SECTION III- PHYSICAL DATA</b>					
BOILING POINT (° F)		N/A	SPECIFIC GRAVITY (H <sub>2</sub> O = 1)		1.2
VAPOR PRESSURE (mm Hg.)		N/A	PERCENT, VOLATILE BY VOLUME (%)		N/A
VAPOR DENSITY (AIR = 1)		N/A	EVAPORATION RATE (___ = 1)		N/A
SOLUBILITY IN WATER		100%			
APPEARANCE AND ODOR: GREEN/BROWN LIQUID					
<b>SECTION IV- FIRE AND EXPLOSION HAZARD DATA</b>					
FLASH POINT (METHOD USED)		FLAMMABLE LIMITS		LEL	UEL
545 °F COC		N/A			
EXTINGUISHING MEDIA					
DRY CHEMICAL, CARBON DIOXIDE, WATER, FOAM					
SPECIAL FIRE FIGHTING PROCEDURES					
AVOID BREATHING FUMES FROM FIRE					
UNUSUAL FIRE AND EXPLOSION HAZARDS					
USE SELF-CONTAINED AIR SUPPLY					

## SECTION V- HEALTH HAZARD DATE

THRESHOLD LIMIT VALUE

N/A

EFFECTS OF OVEREXPOSURE

MAY CAUSE EYE DAMAGE, IRRITATE SKIN, CAUSE NAUSEA IF INGESTED

EMERGENCY AND FIRST AID PROCEDURES

FLUSH WITH WATER

## SECTION VI- REACTIVITY DATA

STABILITY

UNSTABLE:

CONDITIONS TO AVOID:

STABLE:

X

EXTREME HEAT OR FREEZING MAY CAUSE PRODUCT TO SEPERATE

INCOMPATIBILITY (MATERIALS TO AVOID)

NONE

HAZARDOUS DECOMPOSITION PRODUCTS

NONE

HAZARDOUS POLYMERIZATION

MAY OCCUR:

WILL NOT OCCUR: X

## SECTION VII- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CONTAIN SPILL BY DIKING WITH SOIL OR SAND

WASTE DISPOSAL METHOD

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

## SECTION VIII- SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)

AIR PURIFYING RESPIRATOR SHOULD BE USED IF NECESSARY

VENTILATION

LOCAL EXHAUST

SPECIAL

NORMAL

MECHANICAL (GENERAL)

OTHER

PROTECTIVE GLOVES

EYE PROTECTION

RUBBER

SAFETY GOGGLES

OTHER PROTECTIVE EQUIPMENT

NONE

## SECTION IX- SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE IN COOL, DRY LOCATION

OTHER PRECAUTIONS

NONE