LILLY MILLER IRON PLUS CHELATE

LILLY MILLER BRANDS
10201 S.E. 96th
Clackamas, OR 97015

Greenway Biotech, Inc.

Material Safety Data Sheet

SECTION I – IDENTIFICATION OF PRODUCT

MANUFACTURER'S NAME	Greenway Biotech, Inc.
EMERGENCY TELEPHONE NO.	(562) 946-1467
ADDRESS	10632 South Painter Ave., Santa Fe Springs, Ca. 90670
TRADE NAME AND SYNONYMS	IRON PLUS CHELATE
CHEMICAL NAME AND SYNONYMS	N/A
CHEMICAL FAMILY	Iron (Micronutrient) Plant supplement

SECTION II - HAZARDOUS INGREDIENTS OF MIXTURES

COMPONENT	%	THRESHOLD LIMIT VALUE (units)
Total Iron	19.0%	
Chelated Iron	0.25%	
Inert Ingredients	81%	

SECTION III – PHYSICAL DATA

APPEARANCE AND ODOR	Blue green crystals, sharp odor		
BOILING POINT (degrees Fahrenheit)	Decomposes	SPECIFIC GRAVITY (Water = 1)	N/A
BULK DENSITY	approx. 68 lb/gal		
VAPOR PRESSURE (mm. of Mercury)	Non-volatile	PERCENT VOLATILE BY VOLUME	0
VAPOR DENSITY (Air = 1)	Non-volatile	EVAPORATION RATE (Butyl Acetate = 1)	N/A
SOLUBILITY IN WATER	32.8 gm/100gm (cold) water		

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Specify method) (degrees Fahrenheit)	N/A	FLAMMABLE LIMITS (Percent by volume)	LOWER: Not known; UPPER:
FIRE EXTINGUISHING MEDIA	SO_2, Fog, CO_2, Foam		
SPECIAL FIRE FIGHTING PROCEDURES	None, incombustible		
UNUSUAL FIRE AND EXPLOSION HAZARDS	Decomposes at 1100°F, and generates SO_2 and SO_3		

SECTION V - HEALTH HAZARD DATA

None known

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	STABLE	X	N/A

INCOMPATIBILITY (Materials to avoid)

Peroxides, Nitrites

HAZARDOUS DECOMPOSITION PRODUCTS

SO, SO

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	WILL NOT OCCUR	X	Avoid moisture

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Sweep with sand or inert material. Sweep or scoop up residue and remove. Flush with water.

WASTE DISPOSAL METHOD

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) Use only NIOSH/MESA approved respirator.

VENTILATION			
Use with adequate ventilation	LOCAL EXHAUST	N/A	SPECIAL
	MECHANICAL (General)	N/A	OTHER Not Required

PROTECTIVE GLOVES		EYE PROTECTION	
	N/A		N/A

OTHER PROTECTIVE EQUIPMENT

Use clothing and equipment consistent with good pesticide handling and application procedures.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Store in the original container, preferably in a locked storage area. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur.

OTHER PRECAUTIONS Wash throughly after handling. Do not get in eyes, on skin or clothing do not breathe dust, vapor, mist, or gas. Keep containers closed. KEEP OUT OF REACH OF CHILDREN.

SECTION X - DOT INFORMATION AND DATE

DOT CLASSIFICATION AND LABEL Not required by DOT.

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