



Chelated Micro-Mix

A blend of Chelated Copper, Iron, Manganese, and Zinc for correction of turfgrass and ornamental plant nutritional deficiencies.

Guaranteed Analysis

Magnesium (Mg) Total	1.00%
1.00% Water Soluble Magnesium (Mg)	
Sulfur (S) Total	3.00%
3.00% Combined Sulfur (S)	
Copper (Cu) Total	0.10%
0.08% Chelated Copper (Cu)	
Iron (Fe) Total	2.00%
1.75% Chelated Iron (Fe)	
Manganese (Mn) Total	1.00%
0.80% Chelated Manganese (Mn)	
Zinc (Zn) Total	0.40%
0.30% Chelated Zinc (Zn)	

Derived From: Magnesium Sulfate, Copper Citrate, Copper Lignin Sulfonate, Iron Citrate, Iron Lignin Sulfonate, Manganese Citrate, Manganese Lignin Sulfonate, Zinc Citrate and Zinc Lignin Sulfonate.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing in spray mist. Contact may cause eye or skin irritation. Avoid contact with skin. In case of contact, flush eyes with plenty of water for approximately 15 minutes and get prompt medical attention; wash skin thoroughly with soap and water.

#084047

Net Contents 2.5 gal (9.4 L)

Net Weight 25 lb (11.3 kg)



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APPLICATION GUIDELINES

LESCO Chelated Micro-Mix is compatible with many pesticide and fertilizer formulations. However, when working with new or unfamiliar products, it is suggested that a small quantity be jar mixed to check for incompatibilities prior to tank mixing.

Mixing Instructions: Add one-fourth water to tank. Add **LESCO Chelated Micro-Mix**. Agitate tank contents while adding remaining water. Add urea or other fertilizers. Add herbicide/pesticide last while continuing to agitate contents of tank. Spray tank mixes as soon as possible. Always agitate tank contents well prior to spraying especially if contents have been standing for over 24 hours. Do not premix **LESCO Chelated Micro-Mix** with herbicides/pesticides prior to adding to spray tank.

Acidifying: **LESCO Chelated Micro-Mix** is an excellent acidifying agent which effectively reduces the pH of alkaline spray water.

CAUTION

Spray only on target areas. Discoloration may occur if diluted spray is allowed to remain on non-target surfaces such as asphalt, concrete, ceramic tile, painted surfaces, stucco, unfinished woodwork, fences, etc. Should accidental contact occur, immediately wash off with clear water.

CONTAINER DISPOSAL

Dispose of container according to Federal EPA procedures as outlined in the Resource Conservation Act (RCRA) and follow state and local guidelines. Triple rinse and puncture as required.

STORAGE: Do not store below 32°F. Protect from freezing. Store in original container in a locked storage area inaccessible to children and pets.

WARRANTY

LESCO warrants that this product conforms to the analysis on its label. When used in accordance with label directions, under normal conditions, this product is reasonably fit for its intended purposes. Since timing, methods of application, weather, plant, and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

DIRECTIONS FOR USE

Turf Recommendations

Greens and Tees – Apply 3 to 6* ounces of **LESCO Chelated Micro-Mix** in sufficient water for thorough coverage (usually 3-5 gallons per 1,000 sq. ft.). **LESCO Chelated Micro-Mix** is best applied when the turf is actively growing. Avoid spraying in periods of low humidity or when the turf is under severe stress. Apply monthly or as needed to maintain turf color. Avoid watering for 24 hours after application for optimal results.

Fairways, Lawns, Athletic Fields and other Turf Areas – apply 1 to 3 gallons per acre (3 to 9* ounces/1,000 sq. ft.) in sufficient water for thorough coverage (usually 3-5 gallons per 1,000 sq. ft.). Three to four applications per growing season are recommended to maintain vigorous turf. Avoid watering for 24 hours after application for optimal results. Application to turfgrass areas by injection into the irrigation system will provide good dilution and distribution. Observe all local regulations while connecting injectors to an irrigation system to avoid contamination of potable water. Inject at 90-200 ppm or as needed to maintain color.

**Warm season grasses may require an increase in rates of up to 2 oz. per 1,000 sq.ft.*

Ornamental Recommendations

Evergreens, deciduous shrubs, trees, and palms – For foliar application, mix 1 gallon of **LESCO Chelated Micro-Mix** in 100 gallons of water and spray foliage to the point of runoff. Best results will occur when **LESCO Chelated Micro-Mix** is applied to actively growing foliage during periods of high humidity and low plant stress. (Early morning, late afternoon, or cloudy days are preferable to hot, dry conditions.) Avoid watering for 24 hours after application for optimal results.

Soil Applications – Mix 4 gallons in 100 gallons of water and inject around base of plants (within the drip line) approximately 1 to 2 gallons of finished spray will be adequate for most ornamentals.

LESCO Chelated Micro-Mix may be combined as a tank mix with **LESCO Arbor-Green® Tree and Ornamental Fertilizer** for soil injection at the rate of 1 gallon of **LESCO Chelated Micro-Mix** per 100 gallons of tank mixture.

LESCO is a registered trademark of LESCO Technologies, LLC. Arbor Green is a registered trademark of Davey Tree. Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn. RA Dept., 1301 East 9th Street, Suite 1300, Cleveland, OH 44114-1849, referring to the item number found on this container. Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-a1.com>

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Manufactured for:
LESCO, Inc.

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