

# Foltec LQ

## ULTRA

# MINORS

Powered by 

- Chelated mirco-nutrients and humic acid
- For use on turf & ornamentals

### GUARANTEED ANALYSIS

Magnesium (Mg).....	1.50%
1.50% Water Soluble Magnesium (Mg)	
Sulfur (S).....	4.00%
4.00% Combined Sulfur (S)	
Boron (B).....	0.16%
Iron (Fe).....	3.50%
3.50% Chelated Iron (Fe)	
Manganese (Mn).....	0.75%
0.75% Chelated Manganese (Mn)	
Zinc (Zn).....	0.75%
0.75% Chelated Zinc (Zn)	

Derived from: Magnesium sulfate, manganese glucoheptanate, zinc glucoheptanate, iron glucoheptanate and sodium borate.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S):

#### Soil Amending Ingredient

Humic Acids (derived from leonardite) .....	0.11%
Total Other Ingredients .....	99.89%

### FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at <http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>

We recommend that you follow the Florida Golf Course BMP's at <http://www.flrules.org/Gateway/reference.asp?No=Ref-04702>

**PRODUCT INFORMATION:** Foltec LQ Ultra Minors is a concentrated soluble granule fertilizer for foliar spray applications for Turf, Nursery or Agriculture.

Purpose: Humic acid may increase the uptake of micronutrients



#### PRECAUTIONARY STATEMENTS:

- For use in Agricultural production, to alleviate micronutrient deficiencies.
- Use as Directed on the label.
- Follow all local and federal regulations regarding agrochemical use.
- Keep out of reach of children.

#### FIRST AID:

- **Inhalation:** Move victim to fresh air. If person is NOT breathing call Emergency Services, perform artificial respiration if necessary. Call Physician if symptoms persist.
- **Skin:** Remove all contaminated clothing. Wash skin with soap and clean water thoroughly for at least 20 minutes. Seek medical attention if irritation develops and persists.
- **Eyes:** Flush eyes with clean running water for a minimum of 15-20 minutes. Make certain the water rinses the eye by periodically lifting the lower and upper lids for thorough rinsing. Get medical attention if irritation persists.
- **Ingestion:** Call a physician. Have person sip a glass of clean water to rinse mouth and spit. DO NOT INDUCE VOMITING unless instructed by a physician. Contact physician if person if unconscious do not give anything my mouth.

Net Contents	L	Kg	Gal.	Lbs.
Jug	9.5	12.7	2.5	28.0
2x2.5 gal case	18.9	25.4	5.0	56.0
Drum	208.2	279.4	55.0	616.0
Tote	1041.0	1397.1	275.0	3080.0
Bulk	Bulk Density =11.2 lbs/gal @ 68°F			

LOT  
CODE



# Foltec® LQ

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### DIRECTIONS FOR USE

#### TURF

For use on all turfgrasses including golf course putting greens, tees, fairways and other turf areas.

Apply any time during the growing season, from the time the turf first starts greening in the spring and as long as it is actively growing in the fall.

#### Dilution information:

- Determine desired application rate and the intended dilution.
- Add 1/2 of the total water to the spray tank.
- Activate sprayer agitation mechanism. Measure appropriate volume of micronutrient concentrate and add to the spray tank.
- Bring spray tank to total volume with water.
- Test compatibility before adding to the spray tank. If tank mixing with pesticides follow published guidelines for compatibilities and the order of chemical additions.

#### FOLIAR APPLICATION

**TURF AND ORNAMENTALS:** Use 1 to 2 quarts of Foltec Ultra Minors per acre (0.73 fl oz to 1.47 fl oz per 1000 ft<sup>2</sup>) in a minimum of 40 gallons of water (1 gallon per 1000 ft<sup>2</sup>) with ground spray equipment. At least six applications are recommended per season. Use of this product with any nitrogen containing Foltec product will aid in foliar absorption into the plant.

**FERTIGATION:** Apply 1 to 2 quarts of Foltec Minors per acre via low volume irrigation.

RATE TABLE			
Qts./Acre	Lbs. Iron/Acre	Fl. Oz. Product/1,000 sq. ft.	MI Product/1,000 sq. ft.
1	0.09	0.73	21.7
2	0.17	1.47	43.4

Helpful conversion factors for working with fluids:

1 Tbsp. = 14.8 ml      1 Cup = 8 fl. oz.  
2 Tbsps. = 1 fl. oz. = 29.6 ml      1 Gal. = 128 fl. oz.

#### PRECAUTIONS

- Test chemical compatibilities before tank mixing. Mix a small quantity of proposed chemicals in a jar at the appropriate dilutions. Allow to stand, then check consistency of mix.
- For best results, do not water sooner than necessary after application to enable increased foliar uptake of micronutrients.
- Use tank mix solutions as soon as possible after mixing. Do not store tank-mixed or diluted solutions.
- Keep lid tightly closed on container.
- Soil test results should be reviewed to provide guidelines for use of this product.
- Keep product off walks, driveways and stonework to prevent discoloration.
- Do not apply product 2 or 3 days prior to an anticipated frost.
- Temporary staining of turf may occur at higher rates. It should disappear after 1-2 mowings. If staining is of concern on ornamentals, do not use more than 4 qts. of product per acre applied to the foliage.

**WARNING:** This Fertilizer contains boron. Its use on any crops under conditions other than those recommended may result in serious injury to crops.

Apply only to actively growing turf. Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands in the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific

information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.

**NOTE:** This product contains the micronutrient iron for extra greening and to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. DO NOT WASH OFF WITH WATER.

#### STORAGE AND DISPOSAL

Store in a cool dry place.

Do not store at temperatures exceeding 100°F for an extended period of time. Do not store at freezing temperatures. Shake well before using.

#### IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

#### WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

#### LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

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