



Foltec[®] SG

MINORS

Net Contents 2.25 lbs (1.00 kg)

Treats 1 Acre* or 43,560 ft² (.4 ha)

*When applied at the recommended 2.25 lbs per Acre rate

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

Purpose: Humic acids products may increase or enhance micronutrient uptake.

Note: This product contains 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.**

DIRECTIONS FOR USE: Foltec SG Minors can be applied to golf greens and all other turf types, ornamental and specialty crops including fruits, vegetables, trees, vines, and flowers. Application rates and frequency are dependent upon soil and climate conditions present. See chart below for application rates and dilution rates.

ADDING TO THE SPRAY TANK THROUGH THE:

INDUCTOR – THE EASIEST METHOD FOR ADDING FOLTEC SG MINORS TO THE SPRAY TANK.

- Fill tank with at least half of water volume required and begin agitation.
- Open package and slowly pour Foltec SG Minors into the inductor while continuing to add the required amount of water.

TOP TANK OPENING – REMOVE BASKET STRAINER TO SPEED THE PROCESS.

- Fill tank with at least two thirds of water volume required and begin agitation.
- Open package and slowly pour Foltec SG Minors into the tank while continuing to add the required amount of water.
- Foltec SG Minors has been tested and shown to be very soluble with adequate agitation, typical of most self-contained spray units. The basket strainer can be used, but will require more time to wash material through.

COMPATIBILITY WITH OTHER CHEMICALS: Check our website for a current list of compatible control products and nutrients. You can also perform a compatibility check by:

- Mixing each product in a clear container in the same proportion to be used in the field
- Agitating for at least 60 seconds
- Visually observing for precipitate

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 with Check with your county or city government to determine if there are local regulations for fertilizer use.

RATES & COVERAGE:

STANDARD UNITS		
Product Rate (lbs/acre)	Mixing Instructions (per acre)	2.25 lb (bags/acre)
0.75	0.75 lb. dissolved in 30 gal H ₂ O	0.33
1.13	1.13 lb. dissolved in 40 gal H ₂ O	0.50
2.25	2.25 lb. dissolved in 50 gal H ₂ O	1.00
3.38	3.38 lb. dissolved in 50 gal H ₂ O	1.50
4.50	4.50 lb. dissolved in 60 gal H ₂ O	2.00
METRIC UNITS		
Product Rate (kg/ha)	Mixing Instructions (per Hectare)	1.00 kg (bags/ha)
1.00	1.00 kg dissolved in 290 L H ₂ O	1.00
2.00	2.00 kg dissolved in 375 L H ₂ O	2.00
3.00	3.00 kg dissolved in 475 L H ₂ O	3.00
4.00	4.00 kg dissolved in 475 L H ₂ O	4.00
5.00	5.00 kg dissolved in 560 L H ₂ O	5.00

GUARANTEED ANALYSIS

Magnesium (Mg)	3.00%
3.00% Water Soluble Magnesium (Mg)	
Sulfur (S)	3.90%
3.90% Combined Sulfur (S)	
Copper (Cu)	0.15%
0.15% Chelated Copper (Cu)	
Iron (Fe)	4.70%
4.70% Chelated Iron (Fe)	
Manganese (Mn)	3.50%
3.50% Chelated Manganese (Mn)	
Zinc (Zn)	0.34%
0.34% Chelated Zinc (Zn)	

Derived from: magnesium sulfate, copper EDTA, iron DTPA, manganese EDTA, zinc EDTA

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ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Soil Amending Guaranteed Analysis Ingredient	
ACTIVE INGREDIENTS	
Humic Acids (derived from Leonardite)	1.00%
INERT INGREDIENTS	
Total Other Ingredients (from fertilizer material)	99.00%

Information regarding the contents and levels of metals in this product is available on the internet at <https://www.aapfco.org/metals.html>

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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>

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AMOUNT OF PLANT NUTRIENT APPLIED PER ACRE						
Product Rate (per acre)	Fe (lbs/A)	Mn (lbs/A)	Mg (lbs/A)	Zn (lbs/A)	Cu (lbs/A)	Potassium Humate (lbs/A)
0.75	0.036	0.027	0.023	0.002	0.001	0.007
1.13	0.054	0.040	0.034	0.004	0.002	0.011
2.25	0.108	0.080	0.068	0.007	0.003	0.022
3.38	0.162	0.120	0.101	0.011	0.005	0.034
4.50	0.216	0.160	0.135	0.015	0.007	0.045
AMOUNT OF PLANT NUTRIENT APPLIED PER HECTARE						
Product Rate (kg/ha)	Fe (kg/ha)	Mn (kg/ha)	Mg (kg/ha)	Zn (kg/ha)	Cu (kg/ha)	Potassium Humate (kg/ha)
1.00	0.048	0.036	0.030	0.003	0.002	0.010
2.00	0.096	0.071	0.060	0.007	0.003	0.020
3.00	0.144	0.107	0.090	0.010	0.005	0.030
4.00	0.192	0.142	0.120	0.014	0.006	0.040
5.00	0.240	0.178	0.150	0.017	0.008	0.050

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