

## FUL-GENT

7-21-2

Ful-Gent is a Macro-Micronutrient Foliar and Soil Package Containing Chelated Micronutrients.

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	7.00%
7.00% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	21.00%
Soluble Potash (K <sub>2</sub> O).....	2.00%
Zinc (Zn).....	0.71%
0.71% Chelated Zinc	
Derived from Ammonium Hydroxide, Phosphoric Acid, Potassium Hydroxide, and Zinc EDTA.	

### CONTAINS NONPLANT FOOD INGREDIENTS

0.35% Hydrophobic fulvic acids derived from Leonardite

### WARNING

Harmful if swallowed.  
Causes skin irritation  
and serious eye  
irritation.



### PRECAUTIONARY STATEMENTS

Wash face, hand and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear Protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

IF ON SKIN: Wash with plenty of water and soap. Take off contaminated clothing and wash before reuse. If skin irritation occurs, get medical advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

Dispose of contents/container to an approved waste disposal plant.

### COMPATIBILITY

Do not mix with 2,4-D amine products as a compatibility problem may occur.

In all cases it is recommended that a **jar test for compatibility** be conducted mixing each product in the same ratios as to be field applied.

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

This product is manufactured by: Verdesian Life Sciences U.S., LLC | 1001 Winstead Drive, Suite 480, Cary, NC 27513 | Customer Service: 800-868-6446

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## GENERAL INFORMATION

Ful-Gent 7-21-2 can be applied to fruit and nut crops, hops, ornamentals, turf, small grains, seed crops, pasture, range grasses, and vegetable crops.

Ful-Gent 7-21-2 is a balanced liquid plant food containing primary and micronutrients. The micronutrients are chelated with EDTA to provide rapid assimilation into the plant system.

Ful-Gent 7-21-2 liquid fertilizer was formulated to provide a fast method to boost plant growth during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies.

Ful-Gent 7-21-2 is processed with agents aiding in spray tank wetting and dispersment. Therefore it will disperse in water with minimum agitation.

### DIRECTIONS FOR USE

#### KEEP OUT OF THE REACH OF CHILDREN SHAKE WELL BEFORE USING

Mixing Sequence: 1) Water, 2) Ful-Gent 7-21-2, 3) Other agricultural chemicals.

### APPLICATION INSTRUCTIONS

**Application Rate:** Apply at the rate of 3 qts. to 20 gallons per acre to correct deficiencies of listed nutrients.

**Turf Grass:** Can be applied to cool or warm season grass. Apply 1-5 ounces per 1,000 square feet with 0.5-1.5 gallons of water (2.23-3.19 mL/m<sup>2</sup> in 20-60 mL water/m<sup>2</sup>). Apply to turf at least 4 hour prior to rainfall or irrigation.

**Foliar:** Apply Ful-Gent 7-21-2 at a rate of 2 qts. to 2 gallons in 10-20 gallons of water per acre through conventional sprayers. When using low volume equipment such as air sprayers, 5 to 10 gallons of water per acre are usually sufficient. This product can be used in combination with other chelate/citrate based products and/or many pesticides. Apply in slow drying conditions. Do not apply if air temperature exceeds 90°F since damage to crop may occur. Tissue tests for nutrient analysis will help determine rates per acre needed.

#### Soil Application with Other Liquid Fertilizer:

Apply Ful-Gent 7-21-2 at a rate at planting or as a side dressed application. Fertigation or drip irrigation apply at 5 to 20 gallons per acre per irrigation. May be combined with other liquid fertilizers, please

check compatibility before mixing. Broadcast or row applications are acceptable, although greater efficiency may be expected from row application. Soil analysis for nutrient content will help determine recommended rates.

Mixing with irrigation water for field storage is generally not recommended. Products blended with irrigation water should be applied immediately and not stored for a prolonged period of time.

### WARRANTY

Verdesian Life Sciences U.S., LLC warrants that this Product conforms to the specifications set forth on the label. This Product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use.

**VERDESIAN NEITHER MAKES, NOR AUTHORIZES ANY AGENT, REPRESENTATIVE OR THIRD PARTY TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, AS TO THE CONDITION, QUALITY, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

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