



# PhotoGreen<sup>®</sup> Foliar

FOLIAR-APPLIED LIQUID NUTRIENT

S

Fe

Mn

## GUARANTEED ANALYSIS

Sulfur (S) .....	3.0%
3.0% Combined Sulfur	
Iron (Fe) .....	5.0%
5.0% Water Soluble Iron	
Manganese (Mn) .....	1.0%
1.0% Water Soluble Manganese	

Derived from: ferrous sulfate and manganese sulfate.

Purpose statement: Foliar-applied liquid nutrient product that is designed to provide Sulfur (S), Iron (Fe) and Manganese (Mn) that may be deficient in the soil or plant.

2.5 US Gal / 9.5 Liters  
10.5 lbs per Gallon @ 68° F  
1.3 kgs per Liter @ 20° C  
Net Weight 26.2 lbs / 11.9 kgs

## DO NOT STORE BELOW 40°F (5°C)

**Manufacturer:** Valent BioSciences LLC

1910 Innovation Way, Suite 100  
Libertyville, Illinois 60048 USA  
1-800-323-9597

F3398



# PhotoGreen® Foliar

## DIRECTIONS FOR USE

Avoid spraying in the heat of the day or when the plant is under moisture stress to achieve optimal product performance. DO NOT spray to the point of runoff. Recommended mixing sequence: water, adjuvants, pesticides, Valent BioSciences nutrient products, other fertilizers, balance of water while agitating. When mixing with high phosphate fertilizers, add a citric acid buffer until the pH is 4.5 to 5.0 to improve compatibility and uptake. Ensure agitation is available when mixing with calcium fertilizers. A standard jar test is recommended before tank mixing.

## RATES & TIMING FOR ALL CROPS

Orchards and Vineyards: 1-6 quarts/acre

Field and Row Crops: 1-2 quarts/acre

Vegetables and Other Specialty Crops: 1-4 quarts/acre

Apply any time during growing season; repeat as needed.

## INSTRUCCIONES DE USO

Para lograr un rendimiento óptimo del producto, evite rociar en las horas más calurosas del día o cuando la planta esté bajo estrés hídrico. NO rocíe hasta el punto de que se escurra. Secuencia de mezcla recomendada: agua, adyuvantes, pesticidas, productos nutritivos de Valent BioSciences, otros fertilizantes, equilibrio de agua mientras se agita. Cuando mezcle con fertilizantes de alto contenido de fosfato, agregue un amortiguador de ácido cítrico hasta que el pH sea de 4,5 a 5,0 para mejorar la compatibilidad y la absorción. Asegúrese de que haya agitación disponible al mezclar con fertilizantes de calcio. Se recomienda una prueba de frasco estándar antes de mezclar en tanque.

## TASAS Y MOMENTO PARA TODOS LOS CULTIVOS

Huertos y viñedos: 1-6 cuartos/acre

Cultivos de campo y en hileras: 1-2 cuartos/acre

Verduras y otros cultivos especiales: 1-4 cuartos/acre

Aplicar en cualquier momento durante la temporada del cultivo, repita según sea necesario.

## DANGER

## READ ENTIRE LABEL BEFORE USE | KEEP OUT OF REACH OF CHILDREN



**HAZARD STATEMENTS** Causes severe skin burns and eye damage. May cause damage to organs through prolonged or repeated exposure.

**AVISO DE PELIGRO** Provoca quemaduras graves en la piel y lesiones oculares graves. Provoca daños en los órganos tras exposiciones prolongadas o repetidas.

**PRECAUTIONARY STATEMENTS** Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Immediately call a POISON CENTER or doctor. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. **IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. Store locked up. Dispose of contents/container to an approved waste disposal plant.

Health Emergency (24hr): 1-877-315-9819 - US Transportation (24 hr): CHEMTRAC 800-424-9300

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