



Product Information

FOLI-GRO® ZINC 10% is designed primarily for foliar applications to prevent or correct zinc deficiencies in a wide range of agronomic and ornamental plants. Its use is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality.

Application of FOLI-GRO ZINC 10% is a means of obtaining a quick response to needed elements. Foliar applications of FOLI-GRO ZINC 10% may be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or to crops suffering from a weakened root system.

Features and Benefits

- Complexed with lignosulfonate for safe, effective foliar applications
- Water soluble, cost effective source of zinc

Function of Zinc in Plants

Zinc is a critical activator of many enzyme systems. Deficiency symptoms include poor fruit set, reduced yields, shortened internodes, reduced leaf size, and interveinal chlorosis. Responses to zinc applications may include better fruit set and retention, higher yields, normal stem length, and full leaf expansion.

Guaranteed Analysis

Sulfur (S).....	4.00%
Zinc (Zn).....	10.00%
<i>Derived from Zinc Sulfate complexed with Sodium Lignosulfonate.</i>	

Product Application

FOLIAR:

Moderate Deficiency 2-4 quarts/acre
 Severe Deficiency 1 gallon/acre

SOIL:

Moderate Deficiency..... 2-4 quarts/acre
 Severe Deficiency 1-3 gallons/acre

SPRAY VOLUMES:

Conventional Ground Sprayers: Use a minimum of 10-20 gallons of water per acre.

Low Volume Sprayers: Use no more than 1 quart in 5 gallons of water per acre.

Aircraft: Use no more than 1-2 quarts in 5-10 gallons of water per acre.

Tree Crops: Apply up to 2 gallons per acre in either concentrate or dilute systems.

Vegetables: Apply 1-2 quarts/acre in a minimum of 10 gallons of water per acre.

Field Crops: Apply 1-4 quarts/acre with a minimum of 10 gallons of water for aircraft or low volume applications. Use a minimum of 20 gallons of water for conventional sprayers.