



# HEADS-UP 5-0-0

## COMPLEXED FOLIAR NUTRIENT SOLUTION

**READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT**

**GUARANTEED ANALYSIS:**

Total Nitrogen (N) .....	5.0%
5.0% Nitrate Nitrogen	
Calcium (Ca) .....	5.0%
Zinc (Zn) .....	2.5%

Nitrogen derived from calcium nitrate and zinc nitrate; Calcium from calcium nitrate; zinc from zinc nitrate. Contains lignosulfonate as the complexing agent.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION  
HARMFUL IF SWALLOWED**

Causes skin irritation. Avoid contact with skin, eyes, open cuts or sores. In case of contact, flush skin or eyes with plenty of water for at least 15 minutes; for eyes, get medical attention.

### DIRECTIONS FOR USE

Apply at 1-2 quarts/acre in a minimum of 5 gallons of water. Applications in smaller volumes of water may cause foliage burn. Larger quantities of water will improve coverage. Repeat applications at 10-14 day intervals as needed. This product may be applied by air, or by ground dilute or ground concentrate applications.

Due to the relative immobility of calcium and zinc within plant tissues, and their deficiencies being expressed at terminal growing points or at sites of fruit bud formation, multiple applications during periods of rapid growth and fruit formation should be made for maximum effectiveness.

This product is suitable for foliar applications to all crops which require supplemental nitrogen, calcium, or zinc for maximum yield or quality. Always provide for thorough coverage.

### GENERAL INFORMATION

1. Addition of suitable nonionic surfactants is recommended to improve plant uptake by increasing coverage of foliage.
2. This product may be applied in combination with nitrogen fertilizers. Addition of low biuret urea will increase efficiency of nutrient uptake in most situations. Thorough mixing of this product with the nitrogen solution is recommended prior to application.
3. Do not apply this product with fertilizer materials containing polyphosphates, metal sulfates, oxides or hydroxides.
4. This product is compatible with most water dispersible pesticides except basic products such as lime, lime sulfur, copper containing fungicides, or those containing metal sulfates, oxides, etc. Always refer to the pesticide label to determine the legality of applying fertilizer solutions with the pesticide. Small-scale compatibility tests should be made before that actual tank mixing. Always add this product to spray tank before adding the pesticide.

5. This product is designed for foliar applications only as a supplement to a well-balanced soil fertility program. For soil applications a mixture of FIRST CHOICE 9% EDTA Chelated Zinc plus calcium nitrate is recommended.
6. This product has a pH of approximately 4.5 and may reduce the pH of the finished spray.
7. This product may be applied to all field, row, tree, vine, turf, and ornamental crops.
8. Avoid applications during periods of high temperature and low humidity.
9. Do not apply this product to plants suffering from moisture stress. Best responses occur when adequate soil moisture is available to actively growing plants.

### CONDITIONS OF SALE AND WARRANTY

1. Western Farm Service, Inc. (WFSI) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. WFSI neither makes, nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee, or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond WFSI's control prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from handling, storage and use of this material (except those assumed by WFSI in paragraph 1 above). WFSI shall not be liable for incidental or consequential damages.

SHAKE, STIR OR AGITATE BEFORE USING THIS PRODUCT

NET CONTENTS: \_\_\_\_\_ GALLONS

Manufactured for:  
WESTERN FARM SERVICE, INC.  
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