



5-0-0

Foliar Nutritional Formulation

GUARANTEED ANALYSIS

Total Nitrogen (N).....	5.00%
5.00% Urea Nitrogen	
Manganese (Mn).....	2.80 %
2.80% Water Soluble Manganese (Mn)	
Zinc (Zn).....	4.20 %
4.20% Water Soluble Zinc (Zn)	

Derived from urea, manganese chloride, zinc chloride and kelp (*Ascophyllum nodosum*).

KEEP OUT OF REACH OF CHILDREN

DANGER

May be harmful if swallowed  
May be harmful in contact with skin  
Causes severe skin burns and eye damage  
May be harmful if inhaled



NET CONTENTS: = 2.5 gal (9.46 L) SN 040215G

Net Wt: 25.63 lbs (11.63 kg)  
= 250 gal (946.25 L)  
Net Wt: 2,562.5 lbs (1,162.35 kg)

WEIGHT PER GALLON: 10.25 lbs (4.65 kg)

Formulated with GOEMAR®

Information about the components of this lot of fertilizer may be obtained by writing to Helena Chemical Company, 225 Schilling Boulevard, Suite 300, Collierville, TN 38017 and giving the lot number which is found on the container. Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>

F224

MANUFACTURED FOR  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TN 38017  
901-761-0050



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

May be harmful if swallowed. May be harmful in contact with skin. Causes severe skin burns and eye damage. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

Disclaimer: Always refer to the label on the product before using Helena or any other product.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> <li>Wash out mouth with water.</li> <li>Do not give anything to drink.</li> <li>Do not induce vomiting.</li> <li>Seek medical attention.</li> </ul>
IF IN EYES:	<ul style="list-style-type: none"> <li>Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Seek medical attention.</li> </ul>
IF ON SKIN:	<ul style="list-style-type: none"> <li>Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>If irritation persists, seek medical attention.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>Move to fresh air.</li> <li>If irritation develops or persists, seek medical attention.</li> </ul>
If there is contact made with the spray solution containing pesticides and/or spray adjuvants, follow the "Statement for Practical Treatment/First Aid" on the product(s) labeling.	

STORAGE AND DISPOSAL
Store out of frost (-10°C) and if possible in a cool place. Keep from freezing. Keep container tightly closed, do not allow water to be introduced to the contents of this container. Do not contaminate water sources by cleaning of equipment or disposal of spray waste. Dispose of empty containers in a landfill in accordance with current local, state and federal regulations.

GENERAL INFORMATION
CitriFLO® 5-0-0 is a liquid foliar formulation of a primary nutrient and micronutrients. CitriFLO® 5-0-0 efficiently aids in correcting nitrogen, zinc and manganese deficiencies on most susceptible crops.

COMPATIBILITY
CitriFLO® 5-0-0 is compatible with most fungicides and insecticides, provided they are used in accordance with the registered label directions. Some compatibility problems may occur with alkaline mixtures (lime sulfur) and with spreader stickers containing ethanol. When there is a question of compatibility prior to charging the spray tank, use the "jar compatibility test" in the following manner. Add 30 fl. oz. (20 parts) water to a glass jar with at least one quart capacity, then add 1.5 fl. oz. (1/3 part) of the products to be tank mixed. Shake well and allow to stand for at least 5 minutes. Observe to determine if any flocculation, precipitation, or unusual settling out occurs. If flocculation, precipitation, or other incompatible properties, etc. occur, do not tank mix CitriFLO® 5-0-0 with this product. Select another product with suitable compatibility properties.

DIRECTIONS FOR USE
Do not mix with fixed copper or copper-based fungicides if the pH of the spray solution is below 6 pH. SHAKE CONTAINER WELL, add CitriFLO® 5-0-0 to partially filled spray tank by pouring through sieve or strainer. Wash any residual CitriFLO® 5-0-0 through sieve or strainer with remaining water. All other spray materials should be added prior to CitriFLO® 5-0-0. CitriFLO® 5-0-0 may be applied diluted for conventional ground foliar applications (20-500 gallons of water per acre) or at high concentrations for ground low volume or aerial applications (8 to 20 gallons of water per acre).

RECOMMENDATIONS FOR CITRUS & TROPICAL FRUITS
Dosage per acre: 3 pints per application. 1 <sup>st</sup> Application (Pre-bloom): Pre-bloom to early bloom. 2 <sup>nd</sup> Application (Petal Fall): Full bloom to 2/3 petal fall.

CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES
Read the Conditions of Sale—Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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SPECIMEN LABEL