

SPECIMEN LABEL



No-Pit LC

Foliar Nutritional Liquid Concentrate

GUARANTEED ANALYSIS

Calcium (Ca).....12.1%
Derived from calcium chloride.
Chlorine (Cl), maximum.....24.0%
Nutrient content per gallon: 1 lb. 5 oz. Calcium (Ca).

KEEP OUT OF REACH OF CHILDREN

CAUTION

IRRITATING TO EYES. AVOID CONTACT WITH SKIN. DO NOT BREATHE SPRAY.

See Inside Panel for Additional Precautionary Statements.

SN 0105/0305-LUS90621(2.5 gal)/LUS90631(55 gal)

NET CONTENTS:

- 2.5 gal. (9.47 L) Jug
2 x 2.5 gal. (2 x 9.47 L) Case
Net Wt: 27 lbs. 11 oz. (12.57 kg) Jug
55 lbs. 6 oz. (25.13 kg) Case
- 55 gal. (208.33 L)
Net Wt: 609 lbs. 9 oz. (276.45 kg)

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>.

Contents Made In USA.

F224

MANUFACTURED FOR
HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017

A formulated product for the treatment of calcium-related disorders in fruit and other crops.

PRECAUTIONARY STATEMENTS

CAUTION

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

Irritant to eyes and skin. Avoid skin and eye contact. Avoid contact with formulated product. Wear suitable gloves and faceshield when handling this product. May be harmful if ingested. Do not take internally. Avoid contact with or inhalation of the spray mist. Do not apply in such a manner as to 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.

WHAT TO DO IN CASE OF CONTACT:

IF IN EYES: Flush eyes with clean water for 15 minutes holding eyelids open. Obtain medical attention if irritation develops.

IF ON SKIN: Remove contaminated clothing and wash skin with soap and water. Call a doctor if irritation persists.

IF SWALLOWED: If conscious, give milk or water to drink. Immediately call a doctor.

IF INHALED: Move to fresh air and call a doctor if irritation develops or persists.

If there is contact made with the spray solution containing pesticides and/or spray adjuvants, follow the "Statement of Practical Treatment/First Aid" on the product(s) labeling.

STORAGE AND DISPOSAL

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from frost. 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 by triple rinsing with detergent solution or puncture and discard empty containers in a landfill in accordance with current local, state and federal regulations.

GENERAL INFORMATION

Ele-Max® No-Pit LC is a formulated orchard spray for helping prevent bitter pit in apples. **Ele-Max® No-Pit LC** is buffered to prevent pH-related scorch problems. This product is recommended for use as a supplement to a well-balanced fertilizer program only. It is not intended nor implied to be a substitute for sound soil fertilization and good conventional cultural practices. Thorough coverage of foliage is necessary for best results.

For additional information on this product or programs or if you are unfamiliar with any of the application methods, contact your local Helena representative or authorized Helena dealer.

Avoid application under extremes of climate, e.g., rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated.

DIRECTIONS FOR USE

Shake the container thoroughly before use.

When **Ele-Max® PhosCal LC 3-23-0** phosphorus spray is used in conjunction with **Ele-Max® No-Pit LC**, overall product performance may be improved and firmer fruit may be obtained. When combining **Ele-Max® No-Pit LC** with **Ele-Max® PhosCal LC 3-23-0**, the recommended application rate is 1 gallon **Ele-Max® No-Pit LC** with ½ gallon **Ele-Max® PhosCal LC 3-23-0** per acre in at least 100 gal/acre water.

Ground Applications: This product may be applied by conventional ground rig in volumes ranging from full dilute to concentrate.

Fertigation: This product may be applied in overhead irrigation systems. Do not apply with more than ¼ inch water.

Drip Irrigation: This product may be injected into drip irrigation systems.

FOLIAR DOSE RATE AND TIMINGS

Apple: Regular applications of 4 quarts/acre at 10 to 14 day intervals from petal fall to one week before harvest. Water rate: 50 gallons/acre.

Canola: 2 quarts/acre at the onset of stem extension. If appropriate, consider a second application 10 to 14 days later. Water rate: 20 gallons/acre.

Carrots (field grown): 2 to 3 applications of 2 quarts/acre from when crop is 4 to 6 inches tall. Allow 10 to 14 day intervals between applications. Water rate: 20 gallons/acre.

Cereals: 2 quarts/acre. Apply from 4 leaves to second node detectable (Zadok's G.S. 14 to 32). Water rate: 20 gallons/acre.

Citrus: 3 applications of 4 quarts/acre applied during the period from fruit expansion to harvest. Allow 10 to 14 day intervals between applications. Water rate: 50 to 100 gallons/acre.

Cole Crops (Broccoli, Brussels Sprouts, Cabbage, Calabrese, Cauliflower): 2 to 3 applications of 2 quarts/acre from stem extension/head development to harvest. Allow 10 to 14 day intervals between applications. Water rate: 20 gallons/acre.

Cotton: 2 quarts/acre at early flowering. Water rate: 20 gallons/acre.

Cucurbits (field grown): 2 to 3 applications of 2 quarts/acre commencing at fruit set with 7 day intervals between applications. Water rate: 20 gallons/acre.

Lettuce (field grown): 2 to 3 applications of 2 quarts/acre commencing 10 to 14 days after transplanting or emergence with 10 to 14 day intervals between applications. Water rate: 50 gallons/acre.

Onion (field grown): 2 to 4 quarts/acre at bulb swelling. Repeat applications at 7 to 14 day intervals as necessary. Water rate: 20 gallons/acre.

Ornamentals: 1.875 gallons in 100 gallons water (1.875% v/v) as soon as there is sufficient leaf area to obtain thorough coverage. Repeat at 10 to 14 day intervals as necessary. Avoid applications during flowering. Spray maximum of three applications per crop per annum. Maximum water rate: 20 gallons/acre.

Pears: 2 to 3 applications of 4 quarts/acre at 10 to 14 day intervals timed so that the final application is made one week before harvest. Water rate: 50 gallons/acre.

Pepper (field grown): One to four applications of 2 quarts/acre from flowering on second truss onwards. Water rate: 50 gallons/acre.

Potatoes: 2 to 3 applications of 2 to 4 quarts/acre commencing at tuber initiation (when 50% of the tip swellings are twice the diameter of the rest of the stolon) and following petiole analysis during tuber bulking with 10 to 14 day intervals between applications. Water rate: 20 gallons/acre.

Stone Fruit (Apricot, Cherry, Nectarine, Peach, Plum): 2 applications of 4 quarts/acre applied 4 weeks and 2 weeks before harvest. Water rate: 50 gallons/acre.

Strawberry (field grown): Non-everbearing varieties: 3 applications of 4 quarts/acre from start of flowering. Repeat applications at 7 to 10 day intervals. Water rate: 50 gallons/acre. Everbearing varieties: Divide a total rate of 12 quarts/acre into 6 applications of 2 quarts/acre. Do not apply successive applications at intervals of less than 10 to 14 days. Water rate: 50 gallons/acre.

Tomato (field grown): 1 to 4 applications of 2 quarts/acre from flowering on second truss onwards. Allow 7 days between applications. Water rate: 50 gallons/acre.

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

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Vines: 4 quarts/acre repeated applications at 10 to 14 day intervals from start of coloring (veraison). Water rate: 50 gallons/acre.

For further approved recommendations for this product, please visit www.megalab.net/elemaxlabels and enter 69853124.

MIXING INSTRUCTIONS

Prior to any fertilizer or pesticide application all spray mixing and application equipment must be cleaned. A tank cleaner such as **WipeOut**[®] is recommended. Carefully observe all cleaning directions on the pesticide label. **Tank Mixing:** Read ALL product labels carefully and adhere strictly to the instructions for use and advice regarding whether or not products should be tank mixed. Many variables, outside the control of Helena Chemical Company, can influence the performance of tank-mixed products and therefore tank mixing of **Ele-Max**[®] products is entirely at the risk of the end-user. A limited crop area only should be treated initially when using unfamiliar tank mixes. Before tank mixing you, or your advisor, must visit www.tankmix.com/elemax for important information. Alternatively contact Helena Chemical Company for specific information and limits to our liability. Fill the spray or mix tank one half full of water and begin agitation. Add pesticides and/or fertilizers as directed by labeling or in the following sequence:

1. Micronutrients and Fertilizers
2. Compatibility agents
3. Dry flowables or water dispersible granules
4. Wetttable powders
5. Flowables
6. Water based solutions
7. Emulsifiable concentrates
8. Spray adjuvants

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 should 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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