

CAL-PLEX 13™

Foliar Applied Liquid Calcium Concentrate



Net Contents: 5 gallons
Weight per gallon: 11.3 lbs



P.O. Box 3453, Pasco WA 99302 (509) 547-8234

CAUTION:
KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED

GENERAL INFORMATION

CAL-PLEX 13™ liquid fertilizer is formulated to provide a method to boost plant quality during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies. This product also improves water penetration in calcareous soils.

DIRECTIONS FOR USE

1. Add amount of water to be used to tank.
2. Add CAL-PLEX 13™ to water and mix.
3. Wash sprayer thoroughly after use.

Apples: Apply 2 to 3 quarts per acre in 20 to 400 gallons of water at 10 to 14 day intervals throughout the growing season. To build residual calcium levels, apply in late season followed by post-harvest applications. CAL-PLEX 13™ can be used as an orchard spray to help prevent bitter pit in apples. It is buffered to prevent pH-related scorch problems, and contains adjuvants and formulation aids to ensure maximum nutrient uptake.

Pears: Apply 2 to 3 quarts per acre in 20 to 400 gallons of water. Repeat as needed throughout June, July, and August.

Grapes: Apply 2 to 3 quarts per acre in 20 to 400 gallons of water, starting at veraison (soft-berry stage) and continue as needed until harvest.

Vegetables and Row Crops: Apply 2 to 3 quarts per acre in enough water to ensure thorough coverage. Apply when crop has 8 to 10 true leaves. Repeat as needed to protect new leaves and fruit, especially during periods of rapid crop growth. Avoid application of product during periods of high temperature (above 90 degrees F) and low humidity, because foliar damage may occur to sensitive crops.

Post-Harvest Applications: CAL-PLEX 13™ may be used in conjunction with all post-harvest sprays, dips, or washes where calcium chloride has been proven safe.

Drench-Tank: Combine 1 gallon CAL-PLEX 13™ with 75 gallons of water.

Due to relatively low rates of calcium movement in the plant, multiple applications of CAL-PLEX 13™ are usually required for season long protection against calcium deficiencies. The number of sprays recommended will depend upon the severity of the calcium deficiency. Consult your local crop specialist for recommendations.

GUARANTEED ANALYSIS

Calcium (Ca).....13%
(derived from calcium chloride)

COMPATIBILITY STATEMENT

When used at standard rates and dilutions, CAL-PLEX 13™ is compatible with most pesticides and some fertilizers. **It is not compatible with most phosphates.** Always use caution: the use of test strips is recommended when trying new applications or applying to new varieties. A "jar test" is recommended when trying tank mix combinations for the first time.

CONDITION OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil, and other conditions may vary, Northwest Ag Products, Inc. and/or seller makes no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions.

Information on the contents and levels of metals in this product is available
on the internet at <http://www.aapfc.org/metals.htm>