



Chlor-Plus™

A Chloride Source with
added Safeners

Foliar

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL INFORMATION

Chlor-Plus™ is manufactured specifically as a liquid foliar fertilizer. It is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve plant quality.

Chlor-Plus™ application is a means of obtaining a quick response to needed elements.

Research has shown that foliar applied nutrients are absorbed more efficiently by plants than are those applied to the soil. Nutrient translocation to all parts of the plant is generally more rapid when applied to the foliage.

Under adverse growing conditions such as moisture stress, weather conditions, salts, poor soil type, etc., **Chlor-Plus™** may supply otherwise unavailable plant nutrients when used as directed.

A good tissue testing program may be helpful to monitor and to maintain optimum plant growth and development.

DIRECTIONS FOR USE

Ground Application: Use 1 to 2 quarts **Chlor-Plus™** per acre per application through the growing season as a maintenance program. Use in a minimum of 5 gallons of water per acre. Frequent applications at 1/2 to 1 quart per acre may be needed to correct deficiencies once they occur. One percent urea nitrogen will aid leaf penetration.

Aerial Application: Aerial application should not exceed 1 quart of **Chlor-Plus™** per gallon of water. Use sufficient amount of water to insure good coverage, usually 3 to 10 gallons of water per acre. If less water is used, a slight burning of the foliage may occur.

Note: **Chlor-Plus™** is compatible with most insecticides, fungicides, and herbicides, and it can generally be used in existing spray programs. However, all applicable directions, restrictions, and precautions of the EPA-registered labels should be followed. When using a chemical mixture that has not been used before with **Chlor-Plus™**, always check the compatibility by doing a jar test.

Note: **Chlor-Plus™** can be used as a buffer. **Do not mix with sulfate or phosphate based acidifying agents or buffering agents.**

CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin, and clothing. Do not contaminate feed and foodstuffs. Do not apply to any area not specified on label. Do not re-use empty container. Wash thoroughly with water and detergent, puncture, make unusable, dispose of in a safe place. Store out of sun in an area of moderate temperature. Will stain when applied to concrete.

GUARANTEED ANALYSIS

Secondary Plant Food

Calcium (Ca).....10.00%
Chlorine (Cl).....16.00%
(Derived from calcium chloride.)

Also contains Non-Plant Food

Organic Acids (Fulvic Acid).....0.3%
(Derived from plant extractions of leonardite)

Compatibility Agent

Fatty Acids.....1.0%

Net Contents: 5 gallons
Weight per Gallon: 10.83 lbs.

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

This product is manufactured by:
Northwest Agricultural Products, Inc.
P.O. Box 3453 • Pasco WA 99302 • 509/ 547-8234

MIXING DIRECTIONS

Fill spray tank 1/3 to 1/2 full with water. With agitator running, add **Chlor-Plus™**. Agitate while adding remaining water and any other fertilizer. Add pesticide last and continue to agitate. Agitate well prior to spraying.

APPLICATION RATE

Optimum rate of application will vary between fields, depending on soil pH and organic matter content. For best results follow soil test or plant analysis recommendations.

For specific crop recommendations consult your local **Chlor-Plus™** dealer or **NAP** salesperson.

Wheat: Apply 2 to 4 quarts of **Chlor-Plus™** per acre in a minimum of 5 gallons of water per acre.

Vegetables (including but not limited to lettuce, cole crops, tomatoes, carrots, onions, melons, and potatoes): Apply 1 to 2 pints per acre at the appropriate stages of growth and development. **Chlor-Plus™** may help in reducing blackheart of celery, lettuce tipburn, internal tipburn of cabbage, blossom-end rot of tomatoes and peppers, and cavity spot of carrots and parsnips.

Forage (including but not limited to alfalfa, clover and pasture): Apply 2 to 4 quarts per acre at the appropriate stages of growth and development.

Wine and Juice Grapes: Apply 1 to 2 quarts of **Chlor-Plus™** per acre by ground at veraison. A second application of 2 quarts per acre 30 days prior to harvest may result in earlier maturity. Do not apply after fruit formation on fresh fruit market grapes.

Turf: Apply 1 pint of **Chlor-Plus™** per 1000 sq. ft. of turf in a minimum of 5 gallons of water per 1000 sq. ft.

Trees and Shrubs: Apply 1 to 2 pints of **Chlor-Plus™** per 500 gallons of water and spray to cover.

CONDITION OF SALE

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than the officer of seller is authorized to make any warranty, guarantee, or direction concerning this product. Because the time, place, rate of application, and other conditions of use are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price.