

# CHEM-PLEX™

## FOLIAR APPLICATION

# CALCIUM 6%

For prevention or correction of Calcium deficiency in most crops

## GUARANTEED ANALYSIS

Calcium (Ca).....6.00%  
Chlorine (Cl), not more than.....1.00%

CONTAINS: 0.576lbs Calcium/gal

Derived from: Calcium Chloride and Calcium Lignin Sulfonate

## RECOMMENDED RATES

The optimum rate and timing of application will depend on local conditions and should always be made as a result of soil and/or plant tissue analysis in consultation with your local agricultural authorities. In the absence of test results, use the following as a guide:

Application Method	Rate
Broadcast Foliar:	Severe Deficiency 4-6 qts/Ac
	Moderate Deficiency 2-4 qts/Ac
	Maintenance 1-2 qts/Ac

Repeat as necessary if deficiency persists. Use sufficient water for thorough coverage. Ground: 10-20 gal water/Ac, Air: 3-5 gal water/Ac. If less water is used, slight burn can occur. Spray either early or later in the day for maximum absorption.

## F1252

### Net Weight

Jug: 24 Lb (10.89 Kg)  
Cs 2x2.5: 48 Lb (21.77 Kg)  
MBT: 2400 Lb (1088.62 Kg)  
Bulk

### Net Contents

Jug: 2.5 Gal (9.46 Liters)  
Cs 2x2.5: 5 Gal (18.92 Liters)  
MBT: 250 Gal (946.4 Liters)  
Lot Number:

This product may be corrosive to aluminum, mild steel and brass. Store in HDPE, fiberglass or stainless steel containers. Use only stainless steel, P.V.C. or polypropylene fittings. Storage: Store in cool place in original container in a locked storage area inaccessible to children, pets, domestic animals or wildlife. Container Disposal: Do not reuse empty containers. Triple rinse (or equivalent) then offer for recycling or disposal by procedures approved by state or local authorities.

**CONDITIONS OF SALE:** CNI AgriMinerals (Company) warrants that this product conforms to the chemical description of the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseen by the Company.

The Company disclaims all other warranties, expressed or implied, including any warranty of fitness or merchantability. The Company shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product, and the Company's sole liability and buyer's and seller's exclusive remedy shall be limited to the refund of the purchase price. Buyer and seller acknowledge and assume all risks and liability resulting from handling, storage and use of this product. The Company does not authorize any agent or representative to make any other warranty, guarantee or representation concerning this product. Copyright, CNI AGRIMINERALS, 2006

Information about the components of this fertilizer material may be obtained by writing to CNI AgriMinerals P.O. Box 3706 Albany, GA 31706, and giving the lot number which is found on the container.

## GENERAL INFORMATION

**CHEM-PLEX™ CALCIUM 6%** is a proprietary blend of soluble micronutrient(s) and an organic complexing agent designed to enhance and maintain availability as well as accelerate uptake of supplied nutrients by crops. **CHEM-PLEX™ CALCIUM 6%** is non-phytotoxic and can be applied foliar to most crops. It is recommended for use throughout the season in a program of multiple applications for greater efficiency. This provides a continuous supply of vital nutrients at or near the time they are most needed. **CHEM-PLEX™ CALCIUM 6%** is environmentally safe, made with only "clean" raw materials, free from heavy metal contamination.

**CHEM-PLEX™ CALCIUM 6%** can be added to most nitrogen solutions or fluid fertilizers and impregnated on dry blend fertilizer. It can be tank mixed with most pesticides. Always make a small-scale test to assure compatibility. It can be soil or foliar applied, broadcast or banded over the row and injected through irrigation systems.

**CAUTION: DO NOT USE IN HIGH PHOSPHATE "STARTER" OR "POP-UP" FERTILIZER SOLUTIONS SUCH AS 10-34-0 OR 11-37-0.**

**CHEM-PLEX™ CALCIUM 6%** will disperse in water with minimal agitation. It serves as a buffer when used in tank mixes with pesticides. Follow the mixing sequence: 1. Water, 2. **CHEM-PLEX™ CALCIUM 6%**, 3. Pesticides.

**CAUTION:** Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist.  
**READ LABEL – FOLLOW DIRECTIONS!** Refer to SDS for health, safety and environmental information.  
**KEEP OUT OF REACH OF CHILDREN**

## WHAT TO DO IN CASE OF CONTACT

**Eye:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation persists.

**Skin:** Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation develops. **Inhalation:** Move to fresh air. Obtain medical attention if irritation develops. **Ingestion:** Drink large volumes of water. Call a physician or poison control center.

Indication of Immediate Medical Attention and Special **Treatment Needed: In the event of an adverse response, treatment should be directed toward control of the symptoms and the clinical condition of the patient.**

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 800-424-9300**

**CNI**  
AgriMinerals

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