

First-Cal



First-Cal liquid calcium is a natural compound formulated with natural organic sugars of glucoheptonic acid. Sugar acids have the capacity to form multi-bond, water soluble complexes with various metal ions resulting in a very stable product that remains available in the soil or fertilizer for uptake by crop. First-Cal liquid calcium is nonphytotoxic and safe to use as foliar application in X-0-X fertilizer grades on most plants. 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 needed most and under all growing conditions including insect and disease pressure, leaching and drought that often interrupt nutrient supply.

GUARANTEED ANALYSIS

Calcium (Ca)	8.25%
8.25% Chelated Calcium (Ca)	
<i>Derived from: Calcium Glucoheptonate</i>	

DIRECTIONS FOR USE

First-Cal liquid calcium can be added to most nitrogen solutions or fluid fertilizers. It can be tank mixed with most pesticides. Always make a small-scale test to assure compatibility. It can be soil or foliar applied. **CAUTION:** Do not use in high phosphate "starter" fertilizers such as 10-34-0 or 11-37-0. First-Cal liquid calcium 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. First-Cal liquid calcium; 3. Pesticide

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 turf/ornamental authorities. In the absence of test results use the following as a guide. Use the following rates with sufficient water for thorough coverage.

Cool Season Grasses.....	4-12oz/1000 sq ft with 1-2 gallons water
Warm Season Grasses.....	2-6oz/1000 sq ft with 1-2 gallons water



Density: 10.9 lbs / Gallon @ 68°F
Net Contents: 2.5 Gallons (9.46L)
Net Weight: 27.25 lbs (12.35 KG)



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

- If Ingested:** Give large amounts of water or milk if conscious. Contact a physician immediately.
- Eye Contact:** Flush eyes with clean water for 15 minutes. Seek medical attention immediately.
- Skin Contact:** Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation develops or persists.
- If Inhaled:** Move to fresh air and seek medical attention if irritation develops or persists.

For additional information call INFOTRAC 800-535-5053

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

When applied in the state of Pennsylvania, the following must be adhered to: This product may not be applied near water, storm drains or drainage ditches. This product may not be applied if heavy rain is expected. This product may only be applied to the intended application site.

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 a 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: First Turf & Ornamental Corp (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 instruction, 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 USER'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.**

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