



CAL-QUIK

GUARANTEED ANALYSIS:

Calcium (Ca)..... 34.00%

Derived from: Calcium Chloride.

KEEP OUT OF REACH OF CHILDREN



WARNING

Harmful if swallowed. Causes serious eye irritation.

MAY CAUSE MODERATE TO SEVERE EYE AND SKIN IRRITATION. Avoid contact with eyes and clothing. Avoid prolonged or repeated contact with skin. Harmful if swallowed. Wash thoroughly after handling.

GENERAL INFORMATION

Calcium sprays applied to fruit before harvest may reduce the occurrence of calcium-related disorders and improve fruit quality, especially in growing seasons following severe winters. Three to five applications of CAL-QUIK, applied at periodic intervals from early June to August, should reduce the incidence of calcium disorders. Four to seven applications may be required for severe calcium deficiency.

DIRECTIONS FOR USE

Observe all usage precautions before applying CAL-QUIK.

APPLES: DILUTE APPLICATIONS: Use 2.0 pounds of CAL-QUIK per 100 gallons of water, spray to run-off (approximately 400 gallons on large mature trees).

CONCENTRATE APPLICATIONS: Use 4.0 to 10.0 pounds CAL-QUIK per acre in 35.0 to 70.0 gallons of water per acre. Begin applications 45 to 60 days after bloom.

PEARS: DILUTE APPLICATIONS: Use 1.0 pound of CAL-QUIK per 100 gallons of water, spray to run-off (approximately 400 gallons on large mature trees).

CONCENTRATE APPLICATIONS: Use 4.0 pounds CAL-QUIK per acre in 50.0 to 70.0 gallons of water per acre. Begin applications 45 to 60 days after bloom.

CHERRIES: Use same rate as pears. Apply 3 to 4 sprays of CAL-QUIK at weekly intervals just before harvest. Addition of 1.0 to 2.0 pounds of urea (use only urea formulations that contain less than 2% biuret) per 100 gallons of water may increase calcium uptake. Use the 1.0 pound rate for applications exceeding 200 gallons per acre and the 2.0 pound rate for concentrate applications.

Note: Fruit size may be reduced from calcium applications.

*Use extreme caution and observe all **USAGE PRECAUTIONS** when applying CAL-QUIK on pears and cherries, as they are more likely to suffer fruit and foliage injury.

USAGE PRECAUTIONS and conditions conducive to fruit injury.

1. Do not spray in cool, wet weather or when drying conditions are slow.
2. Do not spray when temperatures exceed 80 °F.
3. Do not spray at gallonages that allow droplets to coalesce and pool on the lower part of the fruit.
4. Do not spray when humidity is high or dew is present.
5. Do not allow spray to overlap causing excess deposits of calcium.
6. Do not spray at intervals shorter than 10 days.
7. As the number of sprays applied during the season increases, risk of injury increases.
8. Be very cautious mixing CAL-QUIK with other pesticides or nutrient sprays. (CAL-QUIK is a limited compatibility material.)
9. Do not add surfactants.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.

STORAGE AND DISPOSAL

STORAGE: Store above 40 °F (4.4 °C). Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. **PROTECT FROM FREEZING.** Do not contaminate water, food, or feed by storage or disposal.

DISPOSAL: Do not reuse container. Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to <http://www.acrcycle.org/> locations for) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

HANDLING: Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.regulatory-info-lpi.com>

NET WEIGHT 50 LBS (22.73 KG)

GUARANTEED BY:
LOVELAND PRODUCTS, INC.® • PO BOX 1286 • GREELEY CO 80632-1286

Product Code: 1000362608

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