

MicroCAL

Micronized Liquid Calcium Supplement
Guaranteed Analysis

Calcium (Ca).....25.0%

Derived from Calcium Carbonate

Average particle size..... .45 micron

ISO brightness (dry)..... 92

3.44 pounds of Calcium per gallon @ 68 degrees Fahrenheit
(Product weight is 14 pounds per gallon @ 68 degrees Fahrenheit)

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

This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Directions for use:

SOIL APPLICATION:

To improve soil penetration, addition of penetration agents is recommended. MicroCal can be applied using drip, pivot, or flood irrigation. Soil and plant tissue testing should be performed to determine the calcium needs of each crop and soil type. For most crops 2-15 gallons per acre of MicroCal should be applied through irrigation water.

FOLIAR NUTRITION APPLICATION:

FRUIT AND NUT CROPS: APPLES, PEARS, FILBERTS, PECANS, CITRUS, STONE FRUITS, GRAPES, AND OTHER FRUIT/NUT CROPS: Mix 1 to 3 gallons per acre with sufficient water and apply. Applications should begin before bloom, and continue through harvest. **FOR USE ON CROPS AND ORNAMENTALS: BEAN FOLIAGE:** Apply 1 to 3 gallons per acre prior to bloom on determinate and indeterminate varieties with post emergence herbicide application. Continue application at 1 to 3 gallons per acre until pods have formed **COTTON FOLIAGE:** Apply 1 to 3 gallons per acre prior to bloom with existing pesticide program(Includes post emergence herbicides). Continue application at 1 to 3 gallons per acre until first boll split. **POTATO FOLIAGE:** Apply 1 to 3 gallons per acre prior to bloom. Continue application of 1 to 3 gallons per acre until 2 weeks prior to defoliation. **VEGETABLE CROPS:** Apply 1 to 3 gallons per acre before fruit has formed. Continue applications of 1 to 3 gallons per acre until 2 weeks prior to harvest. **ONIONS:** 3-4 gal/acre when onion is 1" to 1.5", repeat when senescence starts. Additional application recommended if onions are lifted and left in the field. **COLE CROPS:** Same as vegetable crops. **ORNAMENTALS, CONTAINER GROWN TREES, SHRUBS, AND FIELD GROWN STOCK FOLIAGE:** apply 1 to 3 gallons per acre. **TURF GRASSES:** Apply 4 to 8 oz. per 1000 square feet. Mix with water sufficient for application.

MIXING INSTRUCTIONS:

Prior to any fertilizer or pesticide application all spray mixing and application equipment must be cleaned. Tank Mixing: Read ALL product labels carefully and adhere strictly to the instructions for use and advice regarding whether or not products should be tank mixed. Many variables, outside the control of Willamette AG, can influence the performance of tank-mixed products and therefore tank mixing products is entirely at the risk of the end-user. A limited crop area only should be treated initially when using unfamiliar tank mixes. Willamette AG makes no express warranties other than those set forth herein. The manufacturer neither makes nor intends, nor does it authorize any agent or representative, to make any other warranties, express or implied, and it expressly excludes and disclaims all implied warranties of merchantability of fitness for particular purpose, or any warranty of quality or performance.

Guaranteed by
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Net Contents: 250 Gallons
Net Weight: 3500 lbs. (14 lbs. per Gallon)