



STERIC CAL-PHOS™ 0-6-0+5Ca

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL INFORMATION

STERIC CAL-PHOS™ is a liquid plant food containing two primary plant nutrients and is designed to correct phosphate and calcium deficiencies. This product will quickly boost plant growth during critical or high growth periods and can help prevent damage due to weather.

STERIC CAL-PHOS™ can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops.

STERIC CAL-PHOS™ is also formulated with concentrates of biostimulants, complexing agents, microbial enhancing agents, antioxidants, coenzymes and a process for increasing plant food uptake.

DIRECTIONS FOR USE

Soil applications of STERIC CAL-PHOS™ can be incorporated in liquid fertilizer or applied separately. This product is most effective when applied through an irrigation system or banded.

STERIC CAL-PHOS™ is compatible with some acid based fertilizers and other plant nutrients. If unfamiliar with its use, be sure to check with Northwest Agricultural Products for compatibility or perform a jar test, mixing each product in the same ratios as to be field applied.

Safety Information: Always wear appropriate personal protective equipment (goggles, face mask, rubber gloves, etc.) when handling STERIC CAL-PHOS™ or any agricultural product. An EPA approved safety device must be in use when this product is used in any irrigation system.

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CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. Will 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.

GUARANTEED ANALYSIS

Total Phosphate
Phosphoric Acid (P₂O₅).....6.0%
(derived from monoammonium phosphate)

Total Calcium
derived from Calcium Chloride (CaCl₂).....5.0%

Net Contents: 5 gallons
Weight per Gallon: 10.1 lbs. @ 68°F

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

Patent Pending

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

APPLICATION RATES

Apply 2 to 10 gallons per acre of STERIC CAL-PHOS™ mixed with compatible fertilizers. Add STERIC CAL-PHOS™ to a partially filled tank and continue to fill the tank. If mixing permits, allow agitation of the solution in tank to insure uniform mixing.

To use STERIC CAL-PHOS alone: apply the following rates if you do not have a soil or leaf analysis:

Minor Phosphate Deficiency.....2 to 5 gallons per acre
Moderate to Severe Deficiency...5 to 10 gallons per acre

After initial application, monitor petiole phosphate levels and apply again if necessary.

If using center-pivot irrigation equipment, use only with electric or oil hydraulic drive systems that provide a uniform water distribution.

Washington State law requires that EPA-approved safety devices be in use when this product is used through any irrigation system.

WARNING

DO NOT MIX STERIC CAL-PHOS™ with any other product. Also note: STERIC CAL-PHOS™ has a low pH and should only be applied with equipment suitable for low pH materials.

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.