

NUE CalSea-8

0-0-0.25

Guaranteed Analysis

Available Potassium (K₂O)..... 0.25%
Calcium (Ca)..... 6.0%

Derived from calcium hydroxide and kelp extract.

KEEP OUT OF REACH OF CHILDREN

GENERAL INFORMATION

NUE CalSea-8 is a liquid calcium fertilizer that can be used as a foliar or water run source of calcium to help prevent and correct nutrient deficiencies that may limit crop growth and yields. NUE CalSea-8 is a supplement to an adequate and balanced soil fertility program.

It is important to monitor crop needs and responses by maintaining an adequate tissue testing program. When unfamiliar with the effects of foliar applications of calcium it is recommended to perform small scale field trials.

DIRECTIONS FOR USE

Mixing directions:

1. Be sure spray tank is thoroughly cleaned.
2. Fill 1/2 full with clean water and start agitation.
3. Add other nutrients if compatible.
4. Add NUE CalSea-8 and continue agitation.
5. Adjust pH if necessary.
6. Fill tank and agitate thoroughly.

Warning: NUE CalSea-8 may raise the pH of the spray solutions. For maximum nutritional results with tank mixes containing NUE CalSea-8 adjust the final pH to 6.0-7.0. When tank mixing NUE CalSea-8 with pesticides requiring specific pH ranges, always follow pesticide label directions.

NUE CalSea-8 can be blended with other liquid fertilizers. Always conduct a jar test before mixing with other fertilizers (i.e. phosphate). If any precipitation occurs, it may be necessary to add a compatibility agent. Consult your Bio-Gro dealer for more information.

FOLIAR APPLICATIONS

NUE CalSea-8 can be used on most crops where foliar or water run calcium applications are commonly used. Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants.

Do not apply foliar applications of NUE CalSea-8 under poor drying conditions or in excess heat. Dilute spray in at least 100 gallons per acre of water. Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets.

NUE CalSea-8 can be applied by ground, or air equipment.

Field Crops: Apply 1 to 8 quarts per acre as a directed foliar spray during periods of rapid growth or nutritional demand once plants have reached 4-8 inches in height. NUE CalSea-8 may be applied at 10 to 14 day intervals.

Vegetable Crops: Foliar 1-8 quarts per acre. Apply NUE CalSea-8 as needed throughout vegetative development and/or during rapid fruit growth.

Tree and Vine Crops: Apply 2 to 12 quarts per acre from bud swell to harvest. Applications during veraison should be limited to 2 quarts/acre and used with appropriate adjuvant. Repeat applications may be made in 10 to 21 day intervals.

Berry Crops: Apply 2 to 8 quarts per acre of NUE CalSea-8 after active vegetative growth begins. Applications may be repeated in 7 to 14 day intervals.

FERTIGATION APPLICATIONS

All Crops: NUE CalSea-8 may be applied by fertigation through micro or overhead irrigation systems. Apply at 4-12 quarts per acre once plants have an established root system.

SOIL APPLICATIONS

Sidedress/Banding/In furrow: Apply at 1-5 gallons per acre of NUE CalSea-8 to the soil. Avoid direct contact with fertilizer sensitive plant parts.

Conditions of sale

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>.

Mineral Solution



WARNING

H302: Harmful if swallowed.
H315: Causes skin irritation.
H320: Causes eye irritation.

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. Wash skin thoroughly after handling.



MANUFACTURED BY:

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SHARING THE BOUNTY.

Bio-Gro & Partners donate a portion of profits to local and international charities through Bio-Gives.

9.95 LBS/GALLON @ 68° F (1.19 KG/LITER)

- Net Contents: 2 x 2.5 Gal (2 x 9.46 L) Net Contents: 5 Gal (18.92 L)
 Net Contents: 250 Gal (946 L) Net Contents: _____

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