

# NUE Cobalt 3%

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## Guaranteed Analysis

**Cobalt (Co) ..... 3%**

Derived from: Cobalt Sulfate

## GENERAL INFORMATION

NUE Cobalt 3% is manufactured specifically as a liquid foliar fertilizer to be used to help prevent and correct cobalt deficiencies that may limit crop growth and yields. NUE Cobalt 3% is a supplement to an adequate and balanced soil fertility program.

**Foliar fertilization can be an effective remedy for diagnosed plant deficiencies of secondary nutrients and micronutrients, but may cause plant damage if applied at more than recommended rates or concentrations. Use of this product is recommended only as a supplement to a regular fertilization program and only on plants with confirmed secondary nutrient or micronutrient deficiencies.**

## DIRECTIONS FOR USE

### Mixing Directions

Mixing Directions - Be sure spray tank is thoroughly cleaned, fill 1/3 full with clean water, add product and continue filling with agitation. Always add this product to tank before adding pesticides.

Compatibility - Always do compatibility tests before mixing with phosphate products. If any precipitation occurs, it may be necessary to add NUE Chelate 42% compatibility agent. Consult your Bio-Gro dealer for more information.

Applications - NUE Cobalt 3% can be applied by ground and aerial equipment, drip or overhead irrigation systems.

Dilution and Spray Volumes - Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets. It is recommended to use a dilution of at least 10 parts of water to 1 part of NUE Cobalt 3%

## SUGGESTED APPLICATIONS

Optimum rate of application will vary between fields depending on soil and/or climatic conditions, stage of crop growth and size of plants.

Application rates are best determined by soil and plant analysis recommendations.

NUE Cobalt 3% can be used on many crops where foliar calcium applications are commonly used. Consult your Bio-Gro dealer for specific recommendations.

## FOLIAR APPLICATION RATES

**Field and Vegetable Crops:** Apply 2 to 8 ounces/acre during periods of rapid growth or nutritional stress. NUE Cobalt 3% may be applied at 14 to 21 day intervals.

**Tree Crops:** Apples, Pears, Plums, Apricots, Nectarines: Apply 2 to 8 ounces/acre of NUE Cobalt 3% after active vegetative growth begins and prior to bloom. Applications may be repeated in 21 day intervals. Not recommended on fresh market grapes and berries after fruit formation.

**Cereal Crops:** Apply 1-4 ounces/acre at 4-6 leaf stage.

## 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.



# BioGro



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## Cobalt Sulfate Solution , Inorganic Cobalts



### WARNING

H315: Cause skin irritation.

H319: Causes serious 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.

**9.7 lbs/gallon @ 68° F (1.16 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: \_\_\_\_\_