

# COBALT



**BlueGold® Cobalt undergoes Eden's Synergy micronization process to maximize immediate bioavailability and is combined with Eden's flagship BlueGold® technology.**

## PRODUCT FEATURES

- BlueGold® Cobalt is used to correct Cobalt deficiency in plants and soils
- Derived From: Cobalt Sulfate

## BENEFITS OF COBALT

- Proper Cobalt levels in soils can tightens loose soils, increases N fixation and stimulate P uptake
- Proper Cobalt levels in plants can N conversion assimilation & fixation, stimulates sugar synthesis & starch transport

## FOR BEST RESULTS

- Apply foliar sprays with RO or other clean water if possible
- Verify need by plant or soil analysis
- Shake well before use
- Perform jar test for compatibility
- Use with BlueGold® Base Blend surfactant
- Apply foliar sprays with uniform coverage
- Apply in the early morning or in the evening
- Avoid applying during the hottest time of the day
- Avoid combinations with pesticides or reduce rates
- Only use with BlueGold® inputs or perform prior foliage test

| TECHNICAL SPECIFICATIONS   |                         |
|----------------------------|-------------------------|
| <b>Certifications</b>      | OMRI                    |
| <b>Guaranteed Analysis</b> | Cobalt 4.97%            |
| <b>pH</b>                  | 6.0 to 7.0              |
| <b>Form</b>                | Liquid                  |
| <b>Appearance</b>          | Dark Black/Green Liquid |
| <b>Weight</b>              | 10 lbs                  |
| <b>Available Variants</b>  | 1 gal, 2.5 gal, 265 gal |

## SUGGESTED APPLICATION RATES

| Label Rates                 | MIN              | MID              | MAX              |
|-----------------------------|------------------|------------------|------------------|
| <b>Foliar for &lt; Acre</b> | 1.4 ml/1000 sqft | 4.2 ml/1000 sqft | 8.4 ml/1000 sqft |
| <b>Foliar for Acre +</b>    | 2 oz/ac          | 6 oz/ac          | 12 oz/ac         |
| <b>Soil for &lt; Acre</b>   | 0.7 ml/1000 sqft | 2.8 ml/1000 sqft | 5.6 ml/1000 sqft |
| <b>Soil for Acre +</b>      | 1 oz/ac          | 4 oz/ac          | 8 oz/ac          |

