

ULTRA GRO COBALT 2.5%

GUARANTEED ANALYSIS

Sulfur (S)..... 1.75%
Cobalt (Co) 2.50%

Derived from cobalt sulfate

GENERAL INFORMATION

ULTRA GRO COBALT 2.5% is an effective, readily available source of cobalt sulfate for soil and foliar applications to plants. It may be applied in water or mixed with most liquid fertilizers, micronutrients, or pesticides. Soil applications are preferred, although foliar sprays may be used to provide correction when soil application is impractical. ULTRA GRO COBALT 2.5% is recommended for use on all soil types and is intended to be a supplement to a fertility program. Always monitor crop nutrient needs and responses with a soil, leaf tissue and irrigation water analysis program.

PRECAUTIONS

AGITATE WELL BEFORE USE. NOT FOR USE IN ORGANIC CROP AND ORGANIC FOOD PRODUCTION.

COMPATIBILITY

This product has a near neutral pH and is compatible with many commonly applied nutrients and crop protection products. Contact an Ultra Gro, LLC representative for a list of compatible mixes. Jar test for compatibility prior to mixing with any pesticides, fertilizers or fertilizer blends. For unfamiliar mixes, an appropriate amount of the final mix should be applied to a small area of the intended crop to ensure plant compatibility prior to the planned application. User assumes full responsibility to ensure product, equipment and plant compatibilities.

STORAGE AND SHELF LIFE

Store in a sealed container in a cool dry place, out of direct sunlight. Store at temperatures above 32°F and below 95°F. Use within 36 hours of mixing. Re-seal container after each use.



WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. www.P65Warnings.ca.gov.

DIRECTIONS FOR USE

SOIL APPLICATIONS

Soil applications may be made through fertigation (sprinklers, microsprinklers, drip, flood or furrow) or sprayed/injected in a band or in transplant solution. When applying this material via a fertigation system, continue to operate the system 30-60 minutes after material has completely injected to flush clean water through the system.

FOLIAR APPLICATIONS

ULTRA GRO COBALT 2.5% is a concentrated solution and should be diluted with water before use to ensure uniform coverage. For maximum results, apply in the early morning or in the evening when air temperatures are optimum for foliar application. Do not apply ULTRA GRO COBALT 2.5% during the hottest time of the day or to plants under drought or flood stress. DO NOT apply this product when the crop is under water stress. Application after irrigation or rainfall is best. Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best. If rainfall occurs within 2 hours after application, it may be necessary to re-spray in 3 to 4 days.



WARNING

Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Suspected of causing genetic defects. May cause cancer. May damage fertility or the unborn child.

PRECAUTIONARY STATEMENTS

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. [In case of inadequate ventilation] wear respiratory protection. IF SWALLOWED: Call a POISON CENTER/doctor/ if you feel unwell. IF ON SKIN: Wash with plenty of water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. Take off contaminated clothing and wash it before reuse. Store locked up. Dispose of contents/container to federal, state and local regulations.

SUGGESTED APPLICATION RATES

VEGETABLE CROPS Including Beans, Peas, Potatoes, Sweet Corn, Tomatoes, etc:

Foliar: 1 to 2 pints with at least 20 gallons of water per acre.
Aerial: 0.5 to 1 pint with at least 10 gallons of water per acre
Soil: 1 to 3 quarts per acre with enough water to provide uniform coverage

FIELD CROPS Including Corn, Dry Beans, Sorghum, Sugarbeets, Sugar Cane, Cotton, etc.

Foliar: 1 to 2 pints with at least 20 gallons of water per acre.
Aerial: 0.5 to 1 pint with at least 10 gallons of water per acre
Soil: 1 to 3 quarts per acre with enough water to provide uniform coverage

TREES AND VINES Including Almond, Apple, Apricot, Avocado, Berry, Cherry, Citrus, Grape, Olive, Pear, Peach, Pistachio, Plum, Walnut, etc.:

Foliar: 1 to 2 pints with at least 20 gallons of water per acre.
Aerial: 0.5 to 1 pint with at least 10 gallons of water per acre
Soil: 1 to 4 quarts per acre with enough water to provide uniform coverage

LIMITED WARRANTY Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

Always refer to the label on the actual product container before using any Ultra Gro, LLC Products.

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

ULTRA GRO™ is a trademark product of Ultra Gro, LLC, Madera, CA. STATES: CA REV: 052825

Guaranteed by:
Ultra Gro, LLC
1043 S. Granada Drive
Madera, CA 93637 (559) 661-0977

NET CONTENTS:

- 5 gallons (18.93 liters)
 250 gallons (946 liters)

Bulk: _____ gallons, _____ liters

DENSITY: 9.6 pounds per gallon @ 68°F



ULTRA GRO
Ag is Life™