

ULTRA GRO LIQUID BORON 10%

GUARANTEED ANALYSIS

Boron (B).....10.0%
10% Water soluble boron
Derived From: Boric ethanolamine

GENERAL INFORMATION

ULTRA GRO LIQUID BORON 10% is an effective, readily available source of boron for soil and foliar applications to plants. It may be applied in water or mixed with most liquid fertilizers, micronutrients, or pesticides. ULTRA GRO LIQUID BORON 10% is recommended for use on all soil types. ULTRA GRO LIQUID BORON 10% 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.

WARNING - Overapplication or excessive use of boron, or use on crops other than those listed, can result in boron toxicity. This may cause foliar damage or serious crop injury. The proper use of soil test recommendations will minimize the risk of overapplication of boron.

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.

*CAUTION: This product contains boron and should be used only in accordance with directions. The use of this product on any crops other than those recommended may result in serious injury to the crop(s).



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 applied boron must be moved into root zone to be absorbed by the plant. This can be accomplished by irrigation, rainfall, or tillage. 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. Do not use ULTRA GRO BORON 10% in soil applications where it will directly contact the seed.

FOLIAR APPLICATIONS

ULTRA GRO LIQUID BORON 10% is a concentrated solution and should be diluted with water before use to ensure uniform coverage. Do not apply this product foliar in concentrations greater than 12.5%. 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 LIQUID BORON 10% 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. Boron is not easily translocated within the plant, therefore multiple foliar applications at low rates during the growing season are most effective.

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: Causes eye irritation. Suspected of damaging fertility or the unborn child. May cause damage to the organs through prolonged or repeated exposure.

SUGGESTED APPLICATION RATES

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

Foliar: 1 to 5 quarts with at least 10 gallons of water per acre. Allow 14 to 21 days between applications.

Aerial: 1 to 5 quarts with at least 10 gallons of water per acre

Soil: 1 to 3 gallons per acre with enough water to provide uniform coverage

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

Foliar: 1 to 5 quarts with at least 10 gallons of water per acre. Allow 14 to 21 days between applications.

Aerial: 1 to 5 quarts with at least 10 gallons of water per acre

Soil: 1 to 3 gallons 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 5 quarts with at least 10 gallons of water per acre. Allow 14 to 21 days between applications.

Aerial: 1 to 5 quarts with at least 10 gallons of water per acre

Soil: 1 to 3 gallons 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.

ULTRA GRO™ is a trademark product of Ultra Gro, LLC, Madera, CA. STATES: CA | REV: 031125

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: 11.00 pounds per gallon @ 68F°



ULTRA GRO
Ag is Life™