

ULTRA GRO MOLYBDENUM 5%

GUARANTEED ANALYSIS

Molybdenum (Mo) 5.0%

Derived from Sodium Molybdate

GENERAL INFORMATION

ULTRA GRO MOLYBDENUM 5% is recommended to prevent and correct molybdenum deficiencies of field, row, vegetable, fruit, tree, vine, legume and forage crops. It may be applied in water or mixed with most liquid fertilizers, micronutrients, or pesticides. ULTRA GRO MOLYBDENUM 5% is recommended for use on all soil types. ULTRA GRO MOLYBDENUM 5% 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. AVOID FOLIAR APPLICATIONS TO DECIDUOUS TREE CROPS DURING BLOOM. 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 MOLYBDENUM 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 MOLYBDENUM 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. Immediate post-irrigation or post-rainfall application give the best foliar uptake. AVOID foliar applications to deciduous tree crops during bloom.

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.

*ATTENTION: The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

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

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: 030425

This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

SUGGESTED APPLICATION RATES

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

Foliar: 1 to 5 pints with at least 25 gallons of water per acre. Allow 7 to 14 days between applications.

Aerial: 1 to 1.5 pints with at least 5 gallons of water per acre. More dilute solutions will improve coverage and results.

Soil Fertility Maintenance.....0.5-1 pint/acre

Mild Deficiency.....1-2 pints/acre

Severe Deficiency.....2-3 pints/acre

Fertigation: Apply the recommended amount of product in split applications 1-2 weeks apart throughout the growing season

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

Foliar: 1 to 5 pints with at least 25 gallons of water per acre. Allow 7 to 14 days between applications.

Aerial: 1 to 1.5 pints with at least 5 gallons of water per acre. More dilute solutions will improve coverage and results.

Soil Fertility Maintenance.....0.5-1 pint/acre

Mild Deficiency.....1-2 pints/acre

Severe Deficiency.....2-3 pints/acre

Fertigation: Apply the recommended amount of product in split applications 1-2 weeks apart throughout the growing season

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

Foliar: 1 to 5 pints with at least 25 gallons of water per acre. Allow 7 to 14 days between applications.

Aerial: 1 to 1.5 pints with at least 5 gallons of water per acre. More dilute solutions will improve coverage and results.

Soil Fertility Maintenance.....0.5-1 pint/acre

Mild Deficiency.....1-2 pints/acre

Severe Deficiency.....2-3 pints/acre

Fertigation: Apply the recommended amount of product in split applications 1-2 weeks apart throughout the growing season

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: 9.20 pounds per gallon @ 68F°



ULTRA GRO
Ag is Life™