

# MOLYBDENUM

## GUARANTEED ANALYSIS

Molybdenum (Mo) ..... 5.00%

Derived from: Sodium Molybdate.

### ALSO CONTAINS NON-PLANT FOOD INGREDIENT:

0.3% Organic Matter (derived from leonardite)

## DIRECTIONS FOR USE

- Shake well before use. • Designed to be applied by both soil and/or foliar application. • MOLYBDENUM should be applied when tissue and soil analysis identifies the need and proper rate of application for this product.
- Best results will be obtained when application is concentrated in the active root zone or on the leaf surface. • Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers.
- If compatibility is in question, jar test a small quantity. • Apply foliar sprays with sufficient water to ensure uniform coverage without running off leaf surfaces. • Do not apply this product foliarly in concentrations greater than 5%. • For maximum results, apply in the early morning or in the evening when air temperatures are optimum for foliar application.
- Do not apply HUMA GRO® nutrients during the hottest time of the day or to plants under drought or flood stress. • Application timing, intervals and rates may vary according to individual crop requirement, stage of development, available nutrient levels in the soil, and overall nutritional status of the crop. • Applications can be made as often as every 7 to 10 days as needed. • Consult your local HUMA GRO® Representative or other agricultural specialist for crop-specific recommendations. • Do not store this product below 50°F (10°C) or above 90°F (30°C).

**This product is intended as a supplement to a complete fertilization program and will not, by itself, provide all the nutrients normally required by agricultural crops.**

#### STORAGE OF DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.

#### CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions and other factors are beyond the control of the seller.

## METHOD OF APPLICATION

SUGGESTED RATE PER ACRE  
Field Crops / Tree or Vine Crops

Foliar band application at  
50% coverage

up to 1 cup / - - -

Foliar broadcast or sprinklers:  
solid, set, linear, pivot (100% speed)

up to 1 pint / up to 1 quart

Soil banded or injected through  
drip tape or micro sprinklers

up to 1 pint / up to 1 quart

Soil broadcast spray incorporated,  
flood or furrow irrigated

up to 1 quart / up to 2 quarts

CAUTION: KEEP OUT OF REACH OF CHILDREN

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

WARNING: Application of this material in excess may result in forage crops containing levels of Molybdenum (Mo) which are toxic to ruminant animals.

A clear to hazy, slightly to moderately alkaline, light tan liquid having no characteristic odor. The liquid and mists may moderately irritate the eyes and possibly the skin on prolonged exposure. Inhalation of mists may irritate the entire respiratory tract, including the lungs.

CLASSIFICATION: HAZARD CATEGORY 3 - MILD SKIN IRRITATION

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316 - WARNING - Causes mild skin irritation.

PRECAUTIONARY STATEMENT: P332+P313 If skin irritation occurs, get medical attention/advice.

CLASSIFICATION: HAZARD CATEGORY 5 - MAY BE HARMFUL IF SWALLOWED

SIGNAL WORD: WARNING

HAZARD STATEMENT: H303 - WARNING - May be harmful if swallowed.

PRECAUTIONARY STATEMENT: P312 Call a poison center/doctor/physician if you feel unwell.

**8.34 lb per gallon @ 68° F.**

1.00 kg per liter @ 20° C.

pH 8.5 - 9.5

**2.5 gallons • Net Wt. 20.85 lb**

9.46 liters • Net Wt. 9.48 kg

LOT# 12345678



Produced by

**BIO HUMA NETICS, INC.** © 2005-2016

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[www.HumaGro.com](http://www.HumaGro.com)

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