

# AGB Molybdenum Complex

# Description

olybdenum is an important trace element to plants and becomes increasingly less available to crops grown in soils with a pH of 5.0 or less.

Molybdenum is essential for many crops, such as Alfalfa, Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Clover, Lettuce, Peas, Tomatoes and most Legume crops. Molybdenum application helps fix nitrogen to the roots and assists in achieving higher yields.

The most common visible deficiency symptom of molybdenum is a pale yellowing, similar to nitrogen deficiency.

Agmin's AGB Molybdenum Complex is an organic chelated product with modified lignosulphonate creating high plant availability, quick absorption by leaves, and is also rain fast.

### General Application Rates

Slight Deficiency (Maintenance): 2.5 L/Ha

Moderate Deficiency: 5.0 L/Ha
Severe Deficiency: 7.5 L/Ha

The application rates above are guidelines. Agmin always recommends consultation with your local agronomist to base the application rates on soil and plant tissue testing, paddock history, environmental factors, soil conditions, and crop type. For more information on these topics please see Agmin's brochure marked "Foliar Nutrients".

#### Contact Details

Contact us on the information below to find out the closest rural store that stocks Agmin products.

Manufactured by:Telephone: 1800 154 433Agmin Chelates Pty LtdFacsimile: 1800 154 33232 Wattlepark Avenue,Email: service@agmin.com.auMoolap, Victoria 3224Web: www.agmin.com.au

#### Constituents

# **Minimum Guaranteed Analysis**

Molybdenum (Mo) 4.00 % w/v Nitrogen (N) 5.00 % w/v

with lignosulphonate binder; surfactants; penetrants.

## The Agmin Benefit

Agmin is in the forefront of research and development of chelated (protected) liquid nutrient fertilizers. The efficacy of foliar absorption of fertilizer elements is targeted to be optimized by binding agents assisting in rain fastness, penetrants to open increased number and area of pore sites, and surfactants to reduce surface tension of liquid droplets on plant surfaces. For said application the formulations development is to prevent the greatest financial losses in fertilization that is the fixation of soil nutrients by adverse soil reactions. Agmin is committed in delivering quality products with high nutrient absorption and utilization for increased crop productivity and profit.

# **Product Codes**

