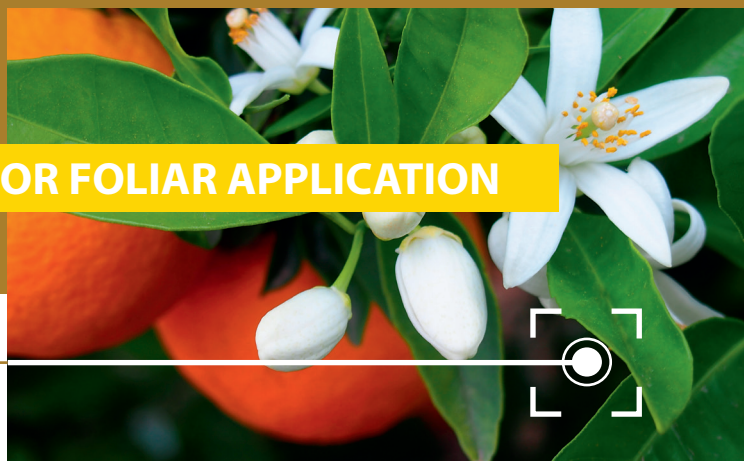
FLORA MAGNA™

LIQUID BORON AND MOLYBDENUM FOR FOLIAR APPLICATION



DESCRIPTION

FLORA MAGNA™ is a foliar fertilizer with liquid boron (B) and molybdenum (Mo).

KEY BENEFITS

- Promotes flower formation and fruit set
- Formulated for effective and rapid plant uptake
- Suitable for use with most other products containing micronutrients
- Suitable for use in both foliar and fertigation applications



POSITIONING AND FUNCTIONS

FLORA MAGNA™ was developed to provide, boron and molybdenum during periods of rapid cell division and growth, e.g. flowering and shoot and leaf growth, and for fast growing crops such as vegetables.

Several enzymes also require molybdenum, but most importantly it plays an essential role in nitrate reductase, where nitrate (NO_3) is reduced to ammonium (NH_4) within the plant. Molybdenum deficiencies can result in significant reductions in nitrogen metabolism and plant growth, resulting in lower yields and fruit quality. Certain crops, such as cruciferous and legume crops, have a high molybdenum requirement.

Boron functions in plants relate to meristematic growth and are directly involved in cell differentiation, maturation, division and elongation. Boron is also involved in the development of pollen tubes, through increasing sugar absorption and metabolism, and respiration. Fruit trees require a sufficient amount of boron, especially during flower formation and fruit set.

CONTAINS

- **B** Boron = 8.2%
- **Mo** Molybdenum = 0.90%

TYPE
Liquid

REGION
USA

APPLICATION
- Foliar
- Fertigation

NET WEIGHT
2.5 Gal (9.5ℓ) /
28.17 LBS (12.83kg)

CROPS
- Cotton
- Fruit & tree nuts
- Grains
- Ground nuts
- Pastures
- Vegetables

Product information provided in this document is only valid for USA. | 006 © Agri Technovation 2024

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