

MAJESTIC™

FOLIAR SPRAY TO PROMOTE GROWTH IN FRUIT CROPS



DESCRIPTION

MAJESTIC™ is a foliar liquid fertilizer specifically formulated to promote growth in fruit crops.

KEY BENEFITS

- Improves reproductive growth
- Promotes flower formation and fruit growth
- Can be used on a variety of crops
- Specifically formulated for effective and rapid plant uptake
- Easy to handle, easy to use
- Suitable for use with most other products containing micronutrients

CONTAINS

(N% - P% - K%)
(2 - 10 - 1)



POSITIONING AND FUNCTIONS

MAJESTIC™ is specifically formulated to supply essential nutrients and elements to the plant during vital growth stages. MAJESTIC™ can be applied to maintain optimum nutrient concentrations throughout the season and to correct multiple nutrient deficiencies. MAJESTIC™ is suitable to improve vegetative growth, for example at the start of the growing season, after leaf damage and periods of growth stress. It can also be used during generative growth stages that require high concentration of essential elements, for example, during flowering, fruit formation and fruit growth.

MAJESTIC™ can also be applied directly after harvest when nutrient reserves are being stored for the following season. MAJESTIC™ has the advantage of being a multiple elemental product, which can assist the plant during active growth stages.

- | | |
|----------------------------------|-----------------------------------|
| Mg Magnesium (Mg) = 0.70% | Mn Manganese (Mn) = 0.60% |
| B Boron (B) = 0.10% | Mo Molybdenum (Mo) = 0.01% |
| Cu Copper (Cu) = 0.10% | Zn Zinc (Zn) = 0.65% |

REGION

USA

TYPE

Liquid

APPLICATION

- Foliar

NET CONTENTS

2.5 GALLONS (9.5 Liters) /
26.71 LBS (12.16kg)

CROPS

- Berries
- Grapes
- Pome and stone fruit
- Sub Tropical Fruit
- Tree Nuts
- Tropical fruit

MAJESTIC™

FOLIAR SPRAY TO PROMOTE GROWTH IN FRUIT CROPS

CONTAINS

N Nitrogen (N) stimulates vegetative growth, which is especially important after harvest, spring flush and fruit set.

P Phosphorous (P) is vital for the plant's metabolic processes as well as cell division, sugar and starch formation and the movement of carbohydrates. It is also responsible for root development, increased stalk and stem strength, improved flower formation and seed production, more uniform and earlier crop maturity.

K Potassium (K) plays a key role in the synthesis of proteins, vitamins, starch, and cellulose which ensure normal plant metabolism, plant growth and formation of strong tissues. Potassium is also the key driver for improved flower formation and fruit size and is required in large quantities throughout fruit development and growth.

Mg Magnesium (Mg) plays an important role in activating enzymes involved in photosynthesis, respiration and nucleic acid synthesis. It facilitates the translocation of carbohydrates.

Mo Molybdenum (Mo) is a micronutrient that is directly involved in the metabolic functions of nitrogen in the plant. It is also essential for plants as several enzymes use it to catalyse important reactions.

Cu Copper (Cu) acts as a structural element in regulatory proteins and participates in photosynthetic electron transport, mitochondrial respiration, oxidative stress responses, cell wall metabolism and hormone signalling.

B Boron (B) stimulates cell development and is important during flower formation and fruit set. The requirements for boron are higher during pollination, pollen tube growth and early fruit set stages.

Zn Zinc (Zn) is an essential nutrient for young active growing leaves and during flowering. Zinc also plays a great role in enzyme systems and metabolic reactions and is also necessary to produce carbohydrates.

Mn Manganese (Mn) is only required in small quantities but is important for photosynthesis and serves as a co-factor of enzymes.



Product information provided in this document is only valid for USA. | 005 © Agri Technovation 2022

516 Villa Ave, #23 Clovis CA 93612, United States

CA +1(559)7979011

KY +1(859)9090035

info@agritechnovation.com

www.agritechnovation.com