

AGRO-CALMAG



Read the label carefully before opening.

GROUP 2 FERTILIZER

Reg. No. 386/23

A liquid calcium and magnesium complex for correction of deficiency symptoms of crops as listed

COMPOSITION:

Calcium (Ca).....8.0 %m/v
Magnesium (Mg).....1.5 %m/v
Boron (B).....0.6 %m/v

Batch No:

Manufacturing date:

Expiry date:

NET VOLUME:

Registered and Distributed by:

Optimum Agro (Pvt) Ltd
12 Highfield Road,
Southerton, Harare
Zimbabwe.
Tel: 0242774725



Manufactured by:

AECI Plant Health
(a division of AECI Ltd.)
14 Field Road, Lilianton,
Boksburg, 1459, South Africa
Tel +27 11 823 8000
www.aeciph.com

For further information see attached pamphlet

UN No.: Not regulated

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Calcium (Ca).....8.0 %m/v
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DIRECTIONS FOR USE: USE ONLY AS DIRECTED

DOUBLE MAX is compatible with foliar feeds, except foliar feeds with a high phosphorous content. It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

- Do not mix **DOUBLE MAX** with highly alkaline materials such as Lime Sulphur or Bordeaux Mixture.
- Where overhead systems are in use, avoid scheduling irrigation directly after application. In orchards equipped with micro irrigation systems, spray deposits should not be affected by irrigation.
- Use the lower concentration for maintenance, and the higher concentration for sufficient uptake.

APPLICATION TABLE:

CROP	APPLICATION RATE	REMARKS
GRAPES	500 ml/ 100 ℓ water to a maximum of 5 ℓ/ha	Apply first spray when fruit has reached pea size stage. Repeat three times with 14 day intervals.
CITRUS	500 ml/ 100 ℓ water to a maximum of 10 ℓ/ha	Apply as a medium cover spray in 1 000 – 3 000 ℓ water/ha. Apply first application 100% petal drop. Repeat 1-2 times if necessary.
POME FRUIT: Apples, Pears	500 ml/ 100 ℓ water to a maximum of 5 ℓ/ha	Apply as a high volume spray in 1 000 – 3 000 ℓ water/ha, depending on the tree size. Start application mid- November and continue till January / February at 7-10 day intervals.
STONE FRUIT Apricots, Plums, Peaches	500 ml/ 100 ℓ water to a maximum of 8 ℓ/ha	Apply as a medium cover spray from first week in November in 1 000 – 3 000 ℓ water/ha. Apply a total of 6 applications with 14 day intervals.
SUB-TROPICAL FRUIT: Mangoes, Guavas, Litchis, Macadamias	500 ml/ 100 ℓ water to a maximum of 15 ℓ/ha	Apply during flowering as a medium cover spray in 1 000 – 3 000 ℓ water/ha. Apply a follow-up spray 14 days later.
POTATOES	500 ml/ 100 ℓ water to a maximum of 4 ℓ/ha. Aerial application: 4 ℓ/ha	Apply first spray with tuber initiation. Repeat every 14 to 21 days.
VEGETABLES AND FIELD CROPS: Cruciferae, Cucumbers, Celery, Peas, Peppers, Onions, Lettuce, Tomatoes, Maize	500 ml/ 100 ℓ water to a maximum of 4 ℓ/ha	Apply from first fruit set or heading and repeat at 7-10 day intervals. Apply in 300 – 500 ℓ water/ha.
GROUNDNUTS	500 ml/ 100 ℓ water to a maximum of 3 ℓ/ha	Apply in 300 – 500 ℓ water/ha. Aerial application: 30 – 40 ℓ water/ha. Apply early in the season when plants have sufficient leaves to absorb the spray.
PAPRIKA	500 ml/ 100 ℓ water to a maximum of 3 ℓ/ha	Apply when deficiency symptoms appear. Repeat if necessary. Apply in 300 – 500 ℓ water/ha. Aerial application: 30 – 40 ℓ water/ha.

NOTE: SPRAY VOLUMES WILL BE DETERMINED BY THE ACTUAL TREE OR PLANT SIZE. THE DOSAGE IS DEPENDANT ON THE MAGNITUDE OF THE DEFICIENCY.

IMPORTANT: BEFORE APPLYING DOUBLE MAX CONSULT A QUALIFIED AGRONOMIST OR AGRICULTURALIST ON THE NECESSITY OF USING IT.