



good chemistry



MAGMAX[®]

ZEMA PRODUCT NO:

For further information see attached pamphlet.

LIQUID ORGANIC MAGNESIUM COMPLEX

COMPOSITION:

Magnesium (Mg)75 g/ℓ

Boron (B).....6.5 g/ℓ

MAGMAX[®] is a registered trademark of AECI Ltd.

Volume:

Batch no:

Date of manufacture:

Expiry date:

Manufacturer & Supplier:

AECI Plant Health,
(a division of AECI Ltd)
14 Field Road, Lilianton,
Boksburg, 1459, South-Africa
T: +27 11 823 8000

UN no: Not regulated



Read the label carefully before opening.

GROUP 2 FERTILIZER

HAZARD STATEMENT:

WARNING

PRECAUTIONARY STATEMENTS:

Keep under lock and key and out of reach of children.

Always wash your hands after using fertiliser.

Do not eat, drink or smoke when using this product.

Local Distributor:

ATS Agrochemicals Ltd
Plot 397A, Makeni,
Kafue Road, Lusaka
Zambia
T: +260 1 246 724-6



WARNING



MAGMAX®

LIQUID ORGANIC MAGNESIUM COMPLEX

A liquid water soluble organic magnesium complex for use as a foliar nutrient on various crops for the prevention or correction of magnesium deficiency.

ACTIVE INGREDIENTS:

Magnesium (Mg) 75 g/l
Boron (B)..... 6.5 g/l

DIRECTIONS FOR USE: Use only as directed.

MAGMAX® is compatible with most commonly used pesticides and foliar feeds, except foliar feeds with a high phosphorous content. Avoid mixing **MAGMAX®** with highly alkaline materials such as Lime Sulphur or Bordeaux mixture. Where overhead systems are in use, avoid scheduling irrigation 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. Apply **MAGMAX®** as a foliar spray where neutral, rapid acting magnesium source is needed to supplement magnesium requirements.

CROP	DOSAGE l/ha OR AS INDICATED	APPLICATION DETAILS
FRUIT CROPS Apples, Pears, Peaches, Plums	250 - 500 ml / 100 l water to maximum of 5 l/ha	Spray when deficiency symptoms appear. Repeat if necessary. Apply in a minimum of 1 000 l water/ha.
Citrus	250 - 500 ml / 100 l water to maximum of 7 l/ha	Apply as a high volume spray of 1 000 l water/ha. Repeat 1-2 times if necessary.
Grapes	250 - 500 ml / 100 l water to maximum of 5 l/ha	Spray two weeks after budding and repeat with 14 days intervals. Apply in a minimum of 1 000 l water/ha.
FIELD CROPS Cereals, Peas, Canola, Maize	250 - 500 ml / 100 l water to maximum of 3,5 l/ha	Spray when deficiency symptoms appear. Repeat if necessary. Apply in a minimum of 300 - 500 l water/ha.
HORTICULTURAL CROPS Tomatoes, Eggplants, Cucumbers, Peppers, Lettuce, Cucurbits	250 - 500 ml / 100 l water to maximum of 5 l/ha	Spray when deficiency symptoms appear. Repeat 3-4 times if necessary. Apply in a minimum of 200-400 l water/ha.
Onions	250 - 500 ml / 100 l water to maximum of 3,5 l/ha	Apply a minimum of 500 l water/ha. Repeat 3-4 times if necessary.
Lawns	250 - 500 ml / 100 l water to maximum of 3 l/ha	Spray at start of growing season and repeat with 21 day intervals. Apply as a full cover spray in 450 l water/ha.
Tobacco	250 - 500 ml / 100 l water to maximum of 3 l/ha	Apply 3-4 times with 10 day intervals in 500 l water/ha.
Cotton	250 - 500 ml / 100 l water to maximum of 3 l/ha	Apply as soon as deficiency symptoms appear. Apply in a minimum of 300 - 500 l water/ha. Repeat 1-2 times if necessary.
Potatoes	250 - 500 ml / 100 l water to maximum of 3 l/ha	Apply repeatedly in a minimum of 300 - 500 l water/ha as soon as deficiency symptoms appear.
Tea	250 - 500 ml / 100 l water to maximum of 7 l/ha	Apply as a ground spray as soon as deficiency symptoms appear in 200 - 500 l water/ha, and as an aerial application in 30 - 45 l water/ha.

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

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